Tuesday June 18 1985

D 8523 B

World news

Interim internal rule for Atlanta Namibia to merge

President P. W. Boths of South Africa formally transferred limited powers of self-government over Namibia (South West Africa) to a coalition of internal parties in a move widely condemned by the inrnational community.

South Africa retains control of

foreign policy and defence and the Administrator-General will retain

Administrator-General will retain the right to veto legislation.

The six-party "transitional gov-ernment of national unity" will be responsible for governing the inter-nal affairs of the former German colony. Page 4

U.S. bans contacts

The United States has told its embassy staff in South Africa not to meet or talk with government ministers or efficials in protest against a raid by Pretoria's troops into Bot-

Iran rejects Iraq

Iranian Premier Mir-Hossein Mousavi rejected Iraq'a unilaterally declared halt to attacks on Iranian cities saying Iran intended to carry

Pertini decision

" " " Is held

President Sandro Pertini, Italy's 88year-old head of state, declared that he is not putting himself forward as 7.57 lower at 1,298.39. Page 34 a candidate for a second seven year term of office. Page 2

israeii strikes

Israel was hit by a wave of strikes as municipal workers, religious authorities and cooking-gas distribu-tors stayed away from their jobs.

Gandhi code call Indian Prime Minister Rajiv Gand-

hi called for a "well-defined code of conduct for multinational companies to prevent chemical plant dis-asters, such as the one which killed more than 2,500 people in Bhopai.

Chile lifts slege

Chile's military rulers lifted a state of siege imposed last November but MATAYSIAN Gove maintained some press controls and special powers of arrest. The move was aimed at winning U.S. backing for a debt refinancing package under negotiation. Page 3

French promises

France's neo-Gaullist party. RPR, promised sweeping reforms if returned at the next election, with more individual freedom and cuts in state controls, lifting of price and exchange controls and a 4 per cent

Swiss burn waste

Swiss chemical company Ciba-Geigy began burning three tonnes of chemical waste containing the deadly poison dioxin, which leaked at Seveso in Italy nine years ago.

Shuttle blast off

The U.S. space shuttle blasted off from Cape Canaveral on its 18th mission carrying a Saudi prince and a star wars laser experiment for the first time.

Yugoslav silver trial

Seventy-one Yugoslavs went on trial in Belgrade charged with steal-ing at least 15 tonnes of silver worth an estimated \$3.4m from the Tropca lead and zinc mines near the south-eastern town of Titova Mitrovica.

Spain expects deal

Spain expects an agreement with Britain on joint use of Gibraltar's airport this autumn, allowing for the resumption of civil air connec-tions with Madrid. Page 2

UK oil anniversary Britain celebrated the 16th anniver-

Europe 2

America 3

Overseas 4

Companies 15, 16

Companies 15, 16

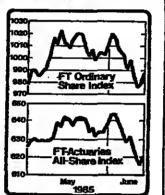
Wachovia and First

Business summary

WACHOVIA bank of North Carolina and First Atlanta of Georgia which planning to merge in a more which takes swift advantage of a recent supreme court ruling in favour of regional U.S. banking. Page 15

TOKYO shares were led higher as TOKYO Snares were sought. In Nikkei-Dow market average added 15.90 to 12,789.28. Page 34 LONDON stocks extended the re-

covery which began late on Friday. The FT Ordinary share index re-gained 9.2 of last week's 22.5 drop to end at 988.3. Page 34



WALL STREET: At the close the Dow Jones industrial average was

DOLLAR showed mixed changes in London, rising to DM 3.0615 (DM 3.0565) and FFr 9.335 (FFr 9.31) but falling to SwFr 2.5745 (SwFr 2.5775) and Y248.85 (Y248.7). On Bank of England figures, the dollar's index rose to 145.2 from 145.0 Page 21

STERLING lost just 15 points against the dollar in London to \$1.2795. It also fell slightly to Y318.25 (Y318.5) but improved to DM 3.915 (DM 3.9125), FFr 11.9575 (FFr 11.925) and SwFr 3.2925 (SwFr 3.29). The pound's exchange rate index fell 0.1 to 79.7. Page 27 GOLD rose \$1.50 on the London bul-

lion market to close at \$319.25. It was also higher in Zurich at \$319.00. In New York the August Comex set tlement was \$321.80. Page 26

nervous depositors that the coun-try's banking system was financial-ly sound following a run on Public Bank, the fourth largest domestic bank. Page 17

DAI-ICHI KANGYO Bank has become the first Japanese commercial bank to announce a 20m share offer in the wake of Finance Ministry approval for banks to strengthen their capital base. Page I7

FIRST CHICAGO, the 10th largest U.S. banking group, expects to see its second quarter earnings virtually wiped out by a \$51m charge relatad to problems at Banco Denasa de Investimento, its Brazilian affiliate.

KONE, the Finnish lift and hoist maker, is to buy 51 per cent of Montgomery Elevator of Canada,

formerly a wholly owned subsidiary of Montgomery Elevator of the U.S. CHASE CORPORATION, a quoted New Zealand investment of has paid A\$58m (\$38.3m) for a 19.9

per cent stake in Hooker Corpora-tion, one of Australia's biggest property groups. Page 17 ARGENTINA will build a 500 kilo-

watt nuclear research reactor for FINANCIERE Credit Suisse First

Boston, the Swiss holding company whose major subsidiary is the Lon-don merchant Bank CSFB, has acquired a 45 per cent stake in the former Effectenbank-Warburg, of West Germany. Page 15

SAS, the Scandinavian airline, has agreed to buy four Fokker F-27 turbo prop commuter aircraft from Ali-talia of Italy for \$7.4m. Page 5

BMW, the West German car group, will in future restrict its sales in the U.S. because it wants no export sary of the production of North Sea market to account for more than 15 per cent of total output. Page 15

U.S. stands firm against concessions to hijackers

THE U.S. yesterday moved naval them as your want, he told report-and marine forces to the eastern ers. Mediterranean and repeated that it would make no concessions to Shia terrorists holding more than 30 Americans from the hijacked TWA flight 847 in Beirut, writes Reginald Dale in Washington and Tony Walker in Beirut.

The White House described Mr Nabih Berri, the leader of the Shia Amal militia, as "the key" to resolv-ing the four-day crisis and said it held him responsible for the Ameri-

cans' release.

Mr Berri retaliated that he could not be responsible for the hostages' safety if the hijackers' demands were not met. "If Israel does not release the Shia prisoners it is hold-ing then I would say to the kidnap-pers, take the people and do with

Mr Berri said all hostages had Beirut airport, before dawn for "their own safety."

The Amal leader, who has been authorised by the hijackers to negotiate on their behalf, said the hostages had been moved because "we don't want anyone to know where they are placed now."

It is believed that the hostages are being held at several different locations under the guard of Amai militiamen and the hijackers.

Mr Berri said: "I took all the pas sengers from the aircraft outside the airport because I was afraid that something might happen to

He added that he had received been removed from the aircraft guarantees from the hijackers that which is sitting on the tarmac at no harm would come to the hostages while negotiations continue for the release of their 700 co-reli-gionists held in Israeli jails.

U.S. officials said that they had "no reason to doubt" Mr Berri's claim that all the hostages had been taken off the aircraft although there was uncertainty as to whether some of the Boeing 727's

The removal of the hostages, fuelled fears in Washington that the U.S. might be in for a long-running crisis reminiscent of the 14-month Iranian hostage ordeal that finally ended on the day President Ronald Reagan took office in January 1981.

release of 700 or more Shia prison-

crew were still abroad.

House spokesman, reiterated that the U.S. did not make concessions to terrorists and "we do not encourage others to make "concessions."
The hijackers had set "impossible pre-conditions" by demanding the

ers held by Israel, he said. The U.S. had not asked Israel to free the prisoners, despite indica-tions from Jerusalem that it would come such a request, officials said. "We do not ask others to do what we would not do," Mr Speakes

Mr Robert McFarlane, Mr Reagan's national security adviser, talked to Mr Berri by telephone ear-ly yesterday, the White House said. The purpose, however, was not to negotiate "but to point out that Mr

New Honda-BL

venture gets

BY KENNETH GOODING IN LONDON

THE BRITISH Government yester-

day gave the go-shead for another

joint-venture project between Aus-

The companies will jointly design

and develop a medium-sized car to be launched at the end of the 1980s

and which for Austin Rover will re-

Mr Norman Tebbit, UK Trade

told the House of Commons that the

Government had approved BL's

1985 corporate plan without insist-

ing on any major changes.

Mr Tebbit said there were two

further elements in the proposed

The UK company would assem-ble other cars for Honda's dealer network in Britain. This would be

in addition to the assembly by Austin Rover on Honda's behalf of versions of the XX, the luxury seloon

car which is the product of the first joint venture between the compa-

nies and is to be launched at the

Although there was oo formal ac-

likely that Austin Rover will assem-

ble Honda Ballade models at its

Longbridge plant in Birmingham, central England, starting early next year at an initial annual rate of

Honda is also considering manu-

miles west of London. The Japa

nese group will make a decision

end of this year.

4,000 to 5,000.

place its Maestro model.

UK go-ahead

Mr Larry Speakes, the White Berri and the Hijackers have the and that they are the key to ending this tragedy," Mr Speakes said.

The U.S. aircraft carrier Nimitz and three escort ships cancelled a port visit to Italy and were steaming at full speed to the eastern Mediterranean, Pentagon officials said Another three ships with 1,800 ma-rines aboard left Gibraltar, also heading east.

The Pentagon continued to decline to confirm widespread reports that an elite anti-terrorist Delta strike force had ben deployed in the Mediterranean, and was perbaps already in Beirut.

Berri profile; Desire for revenge,

Benault, the French state-owner

car group, said it would cut 21,000 jobs by the end of 1986 in

an effort to reduce mounting losses which totalled a record

FFr 12.55bn (\$1.3bn) last year.

about this project before the end of

Mr Tebbit made it clear he hoped

Honda would go ahead with the

Swindon engine scheme. He said it was difficult to see how Honda could reach the required levels of

European content for the proposed

joint-venture medium car withour

The BL corporate plan has been

delayed for six months by a debate

about the group's £1.8bn (\$2.3bn)

five-year investment programme and whether Austin Rover should proceed with the development of

the so-called K series engine to re-

place the A-series used in the Me-

Rover buy a suitable power unit

Mr Tebbit said there had been no

The Government has found a

with the company, Mr Tebbit said. Mr Tebbit insisted that no further

Background, Page 7;

Editorial comment, Page 12

way, however, to keen a tighter fi-

from Honda instead.

Rover would go

series engine.

Sperry and **Burroughs** break off talks on merger

By Terry Dodsworth in New York

MERGER talks between Sperry and Burroughs, two of the largest U.S. mainframe computer manufacturers, were abruptly called off yesterday when the two sides fulled to terday when the two sides failed to reach agreement on the terms of a paper offer before the expiry of a deadline set by Burroughs The announcement plunged share dealings in Sperry into confu-sion, with 1.7m shares changing

hands in the first three hours of trading, as its share price fell by \$4% to \$51%. Burroughs' share price rose by \$4 to \$56.

Wall Street's reaction to the abor-tive talks reflects the widespread doubts over Sperry's future following two attempts to solve its long-term market problems through mergers. Only three months ago, ITT pulled out of negotiations with the computer group, and for most of the time since then Sperry has been in discussions with Burroughs.

Analysts expect Sperry will now be pursued as a takeover target by other companies, some of whom may be eyeing its large defeace electronics business as well as its more problematic computer divi-Burroughs is the third largest

U.S. mainframe computer manufac-turer and would have become number two behind IBM if it had pulled off the merger with Sperry. It now intends to continue to grow through "internal expansion, acquisition and other opportunities." Sperry attributed the breakdown

of negotiations to concern over the price of the deal and its own need for more information to allay fears over customers and possible antitrust action. The proposed agreement would

bave been structured as a takeover of Sperry by an issue of Burroughs' common stock at a suggested value of \$65 a share - a price which would have valued Sperry at almost \$3.7bn. Sperty had become increasingly

tro. There was some government pressure on BL to drop the £250m engine project and have Austin anxious over the last few days, bowever, over the fall in Burroughs' share price, which was jeopardising the value of the transaction to Spercut in the investment programme ry shareholders. It indicated yester-presented by BL and that Austin day that it would be opposed to a deal if Burroughs' shares slipped

Burroughs, stressing that its proposals to Sperry had been "nego-tiated and recommended" by the financial rein on BL. The pattern of future borrowing had been agreed nancial advisers of both parties, said it bad decided to abandon the discussions because publicly-traded facturing engines at the 330-acre state money would be made availsite it has acquired at Swindon, 70 able to BL companies could not remain in open merger discussions for an extended period.

Data General cuts jobs, Page 15

Paris to slash 1986 spending because of rising debt payments

BY DAVID HOUSEGO IN PARIS

THE FRENCH Government is to impose in 1986 some of the most se-help break inflationary expecta-vere cuts in public spending since tions and encourage a lower level of vere cuts in public spending since the second world war because of a continuing sharp rise in interest payments on the national debt.

Guidelines for the 1986 budget approved by M Laurent Fabius, the Prime Minister, provide for debt service payments to rise next year by 19 per cent or FFr 16bn to just over FFr 100bn (\$10.7bn).

To accommodate this increase and maintain the budget deficit within the planned ceiling of 3 per cent of gross national product, pubhe spending excluding interest payments will be cut by 1 to 2 per cent in real terms. This is a slightly higher percentage than in this year's budget which also imposed one of the tightest curbs on spending in recent French history.

The budget strategy implies that the Government has put aside a fur-ther pre-electoral stimulus to the economy and will be fighting the parliamentary elections next March on its record in bringing down inflation and restructuring industry. A further stimulus had become

and inflation rate. basis of a real economic growth rate

reasury about FFr 10bn. Net tax receipts nevertheless will still rise by about FFr 10bn because of the automatic increase in revenue generated by a slightly-higher level of economic growth.

The budget calculations take account of a further 3 per cent cut in

personal income tax costing the

On the expenditure side, the Gov-ernment has asked all ministries for a 3 per cent nominal cut in their running expenses - excluding salaries. It has also required them to freeze" in a reserve fund 15 per cent of their expected capital appropriations. This sum will be available for re-

distribution to the four priority areas of research, defence, education and the police. eign The spending ceilings of individuanight. al ministries are due to be approved by the cabinet on July 3.

his colleagues over the depth of the icit of FFr 4.2bn. cuts. Criticism has come from M Pi-

next year of 2 per cent with inflation falling from the current 12- month rate of 6.5 per cent to 2.8 per cent by the end of 1986. This opti-

mistic assumption is intended to 140hn that the government has an tin Rover, volume car subsidiary of state-owned BL, and Honda of Ja-

But the difficulties that the Socialists are now having in holding down expenditure demonstrate the even greater difficulties the Opposi tion could have in making further tax cuts or reducing the budget defi-cit as they have promised.

As well as a small tax cut next

and Industry Secretary, announced the strengthening of links between Austin Rover and Honda when be year, the budget calculations also provide for some rise in social al-lowances. Together these two elements will provide for some increase in consumer spending next year on top of the boost included in this year's budget by already pro-grammed personal and corporate arrangements between Austin Rover and Honda:

Paul Betts writes: France had a visible trade deficit of FFr 1.2bn (\$128m) last month against a FFr 83m surplus in May 1984, the foreign trade ministry reported last

The May figure brought the cu-mulative trade deficit so far this year to FFr 16.3hn and represented M Pierre Bérégovoy, the Finance year to FFr 16.3hn and represented Minister, has run into attacks from an improvement from the April def-

increasingly risky in any case be-cause of the slower than expected and M Jean-Pierre Chevenement, overall trade deficit of about FFr recovery in France's trade deficit the Education Minister, whose de 24bn to FFr 25bn. After cutting and inflation rate.

The budget is being built on the assis of a real economic growth rate

partments are among those which back the trade deficit of FFr 19.8bn last year from FFr 43bn in 1983, the Government had earlier hoped to

Accountants to study Sinclair's books after Maxwell rescue

BY JASON CRISP IN LONDON

MR ROBERT MAXWELL, publisher of the Mirror Group newspapers, has appointed Coopers and Lybrand, the accountancy firm, to examine the books at Sinclair Re-search following the proposed takeover of the home computer compa-

ny agreed on Sunday.

The appointment follows a disagreement last week between the company and its auditors, Deloittes, over the accounts for the year end-ed March 1985. The main point of disagreement is thought to have been over the valuation of the company's high levels of stocks.

Late on Sunday Mr Maxwell

agreed to buy a 75 per cent stake in Sinclair Research, which has se-vere cashflow problems, for about £12m (\$15.4m). The shares will be bought by Hollis Bros ESA, the fast-growing office and service supply group which is a publicly quoted subsidiary of Personne Descriptions.

subsidiary of Pergamon Press. Mr Maxwell said yesterday that Sinclair Research was an important Sinclair Research was an important able for volume manufacture. Mr national asset which had very excitMaxwell said: TBM would give its ing technology. Mr Maxwell, who becomes non-executive chairman of Sinclair Research, said the company would sell or licence the ambitious wafer scale integration microchip project.

Earlier this year, Sir Clive Sinis some confusion over whether Sir-



clair, founder of Sinclair Research began trying to raise £50m to start production of this highly sophisti-cated type of semiconductor. Yesterday the company claimed it had produced the first waters using the technology and that they were suiteye teeth for this technology."

Sir Clive will cease to be a direc-

tor of the company. He has been ap-pointed president and will continue

to run its research and development

side as an outside consultant. There

Clive could start another company Mr Maxwell said there was a "five year agreement which precludes him from doing anything for anybody elsewhere However, Sir Clive said yesterday that he would not be prevented from setting up a new company al-though he did not expect to. "Most

of my time will be taken up running

the various research and develop-ment projects at Sinclair Re-search. Mr Marwell said a new chief executive for Sinclair Research would be appointed in the next few days The unnamed appointee is not working for Mr Maxwell at present and had been identified by the com

pany in a search which started several months ago. The refinancing of Sinclair Research is to be done through a three-for-one rights issue of £1 a share: Hollis is to buy shares from Sir Clive, who currently owns 83 per cent, and will take up all his entitlement to the rights issue. The deal values the company at £18m compared with £135.9m in February 1983 when 10 per cent of the equity was placed with financial institu

Continued on Page 14

U.S.: ashes wait for burial in Argentina: after the IMF Venezuela: taking a new line Brussels: Lord Cockfield's on phones 5 vision of Europe 13

Technology: EEC row over Switzerland: fear of the

Rover; gilts 12 Survey Section III

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Editorial comment: Austin Foreign exchange:

Management: equality feels Lex: Vantona/Nottingham strain at Micrelec 8 Mfg; Berisford; Unigate .. 14

Pertini says

second term

ITALY'S 88-year-old President

By James Buxton in Rome

usually lasts several days.

The election is important because the choice of President

affects the balance of political forces and therefore the compo-

dency, however, rarely state publicly that they are available

that it wanted to continue the tradition under which the presi-

dency alernates between Catholics and non-Catholics.

Since Sig Pertinl is a member of the Socialist Party, part of the non-Catholic sector of the

Italian political spectrum, that

points to the next President being a Christian Democrat.

The Christian Democrats have several possible candidates

who are worthy though less charismatic than Sig Pertini.

president of the constitutional

absolute majority is sufficient.

President

of Israel

begins visit

By Brenden Keenen in Dublin

to Ireland

he will

not seek

U.S. trade veteran in talks with Gorbachev

By Our Moscow Correspondent VETERAN U.S. industrialist Mr Armand Hammer, a successful trader with Moscow since Lenin's days, met Soviet leader Mr Mikhail Gorbachev yesterday for talks on a possible oil equipment deal and world

Mr Hammer, 87, emerged from the Kremlin after 90 minutes of discussions with Mr Gorbachev to tell reporters that a superpower summit was likely to occur but that the Soviet leader saw no urgency in ar-

ranging a time and place.
As head of the Occidental Petroleum Corporation, Mr Hammer has struck many deals with the Soviet Union, the first dating back to 1921 when he met Lenin. He has seen ev-ery Kremlin chief since then except Mr Yuri Andropov and has often acted as a contact between Wash-

ington and Moscow.

Mr Gorbachev and Mr Hammer discussed Occidental's plans to sell special oil drilling equipment for use in Arctic conditions in Siberia and the possibility of constructing a coal slurry pipeline from there to Soviet oil production has reached

Spanish expect accord with UK on joint use of Gibraltar airport

of the colony. The border be-tween Gibraltar and Spain was opened to road traffic in Febru- such an agreement was not re- been accepted by Britain.

joint use of Gibraltar's RAFoperated airport this autumn,
ailowing for the resumption of
clvil air connections with
Madrid.

However, British officials are
much more cautious. The quosmuch more cautious. The question is not considered to have progressed beyond an agreement to atudy the further civil alternately, and that the airport would have a double erit system. ment to attudy the "further civil use" of the eirport.

Britain and Spain have beld two meetings on the aviation issue since their accord signed in Brussels last November to open discussions on the future of the colony. The horder beautiful attention alternately, and that the airport ciuded in the 1713 Utrecbt Treaty would bave e double exit system so that passengers could discussion on the aviation airport ciuded in the 1713 Utrecbt Treaty on the passengers could discussion on the aviation airport ciuded in the 1713 Utrecbt Treaty on the 1713 Utrecbt Tre

SENIOR SPANISH officials have any for the first time since garded by the Spanish Foreign let it be known that they expect General Franco cut off all com- Ministry as an acceptance that

and e British airline would op-erate the Madrid-Gibraltar route alternately, and that the airport ciuded in the 1713 Utrecht

Swiss border.

Swiss border.

The report underlined that ations, and that this had always

Kremlin speech noted in Warsaw

TREMORS EMANATING from the Kremlin after the radical speech last week by Mr Mikhail Gorbachev, the Soviet leader, criticising the Soviet Union's economic performance and opening the search for ways of improving efficiency, have surfaced in Poland, writes Christo-pher Bobinski in Warsaw.

General Wojciech Jaruzelski, the Polish leader "warmly urged" a cen-tral committee to "study the speech and draw conclusions."

He declared too that from now on throughout the Soviet bloc.

criticised in the West for its repressive moves since 1981 but at the features have led to a deep mistrust chev's time.

party and government administra-tors "including those at the centre" this in all probability is a healthy could expect to come in for open cri-thing, that the new, effective, often unique methods employed by our More important, the general appealed for respect for his policies in other Eastern European capitals.

The Polish leadership has been matic wing of the establishment

view Mr Gorbachev's speech as the sive moves since 1931 but at the most radical critique of Soviet same time a number of unorthodox shortcomings since Mr Khrush-

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Merrill Lynch International & Co.

LTCB International

Bank of Tokyo [Deutschland]

Banque Française du Commerce Extérieur

Banque Internationale à Luxembourg S.A.

MR CHAIM HERZOG, the Irish Mitsubishi Finance International born President of Israel, began a four-day official visit to the Irish

Republic yesterday.

Strict security surrounded the visit but there was little sign of any protests, despite some tensions that have arisen between Israel and Ireland over the situation in southern Lebanon, where 700 Irish troops are on UN duty. Last night, President Herzog was

the guest of the Irish President, Dr Patrick Hillery. He will have lunch with Dr Garret FitzGerald, Prime Minister, today.

Several of the events scheduled

during the visit involve Mr Herzog'a returning to areas of Dublin where he lived as a boy. His father, as well as being Chief Rabbi of Ireland, was involved in the Irish independence struggle.

The Israelis are anxious to im-

prove trading and industrial links between the two countries but there seems little prospect that the Irish will agree to the establishment of full-scale diplomatic representation. At present, the Israeli Embassy in London looks after Ireland and the Irish Embassy in Greece is ac credited to Israel.

Hungary calls for productivity from athletes

By our Berlin Correspondent HUNGARY'S ECONOMIC reforms which stress wages based on productivity are also to be applied to the country's athletes to try to boost their lacklustre performance.

About 1,000 athletes, includ-

ing 750 soccer players, are employed in special jobs by companies which subsidise sports clubs. The same situation exists in other East European countries but is never discussed Besides paying their salaries,

the companies also help the athlates obtain flats and other benefits. But a newspaper claimed recently that the companies were peying workers "who do not produce value." The Government bas now declared thet it is intolerable thet track and field stars who are not even among the top 100 in their events continued to receive salaries although they

'never appeared at their place

ibose who achieve internationel

success are to be "aubsidised,"

In the future only

Ministers disagree on fighter project but talks to continue

BY ROBERT MAUTHNER, DIPLOMATIC CORRESPONDENT

Sig Sandro Pertini, says he will not seek e second seven-year term of office. It is only a week before the two bouses of Parlia-ment and representatives of the country's 20 regions begin the process of electing the next head of state. The process

The main success of the the proportion of work to be

forces and therefore the compo-sition of governments. The post also bas additional appeal be-cause of the prestige given to it by Sig Pertini's highly popular and influential temure. Sig Pertini declared on Sunday that the presidential term was long and thet "not by chance bas it been the republican practice that the After discussing the project in what was described by a British Defence Ministry spokesman as "a businesslike and cordial atmosphere," the ministers decided to resume republican practice that the president has not been reelected. Therefore my own candidature for the next sevenyear term does not exist."

Candidates for the presidents because a president because a presidents. their negotiations for two bours

However, no one believes that the main issues still dividing Britain and France—the weight of the aircraft and the thrust of its engine—can be settled in the short time available to the ministers today.

for the position—to do so is to risk failure and consequent bumiliation. Candidates are The big question-mark now hanging over the project is bow parties or groups of MPs.

What Sig Pertini has never long the participants are pre-pared to go on talking. Some countries like Britain and West Germany want agreement not specifically said is that he would refuse to allow himself to be later than this summer, wblle others are prepared to wait refuse to allow himself to be proposed for a second term and to serve if elected. It is still theoretically possible that this will happen: up to now the Communist party bas indicated that it would support him.

However, the Christian Democrat Party reiterated last week that it would be provided to service the continuous that the continuous terms are the continuous to the proposed for service the continuous terms are the continuous to the continuous terms are the con

At yesterday's meeting. France was still insisting on a lighter aircraft to fulfil a ground attack role, while Britain and the other three countries favour a beavier aircraft for air de-defence industries, tence purposes. Though a combe announced today.

EUROPEAN DEFENCE mini-sters were still et loggerheads yesterday over their project to build jointly a European Fighter Aircraft (EFA) for the 1990s after meeting for nearly three bours ln London yester-day

Differences also persist over additional equipment.

Differences also persist over

meeting of the five prospective allocated to the aircraft partners—Britain, France, West industries of the participating Germany, Italy and Spain—was countries, though officials said Germany, Italy and Spain—was countries, though officials said that it did not break up with everyone deciding to go his own way, as many observers had issues of weight and engine feared. The EFA discussions

followed by a meeting of the Independent European Programme Group (IEPG1, which was set up in 1976 to strengthen the contribution of the European nations to Nato's efforts in the field of armaments co-operation,
The 13 defence ministers of

the Group, who will continue their meeting today, were understood to bave made soma progress in their studies of 3 main collaborative areas. a main battle tank replacement, concentrating in the first instance on the maximum use of common components;

e future medium surface-to-air missile; a future transport aircraft.

The ministers also identified some 30 new areas in which they aim to harmonize their operational requirements and worked out some specific proposals to improve the competitiveness of European defence industries, which will

Poll win boosts French Right's national hopes

Right has had its hopes of victory in next March's legislative elections boosted by a surpris-ingly large by-election win in shipyard town on the Medi-

Those most often mentioned include: Sig Francesco Cossiga, president of the Senate; Sig Leopoldo Elia, until recently M Charles Scaglia, joint can-didate of the neo-Gaullist RPR court; and Sig Arnaldo Forlani, Deputy Prime Minister.

The President must be 50 or more. To be elected a two-thirds and the centrist UDF parties, won control of the municipality of La Seyne in the first round majority is necessary on the first three ballots; thereafter an of the vote on Sunday, so end-ing 64 years of left-wing, and largely Communist, rule.

It was the fifth time in two years that the town has gone to the polls to elect a mayor and practices. The Communista beve seen their abare of the vote tumble from 61 per cent in 1977 to 40 per cent in Sunday's vote. Because of the series of re-runs the abstention rate bas also risen sharply to 33 per cent at the weekend. The Cmmunist's overwhelm-

The Cmmunist's overwhelming defeat at the weekend was in large part due to the feilure of the Socialists in the town to support them. This, in turn, reflects Socialist resentment at the strength of Communist attacks-on-the-government-of-M Laurent Fabius, the Prime Minister. The Left has also lost ground in the town because of the prospects of further cuts municipality—the result of a of the prospects of further cuts series of elections being in the labour force at the ship-declared void because of mal-yard.

Eastern Europe criticises Kohl speech to Silesians

BY LESLIE COLITT IN BERLIN

EASTERN EUROPE has criticised Chancellor Helmut Kohl's speech on Sunday to Silesian exiles at which be was heckled by right-wing extremists when he appealed for recoucillation with Poland and read West Company had no said West Germany had no territorial claims on that

Mr Ryszard Wojna, spokesman for the foreign affairs committee of the Polish parliament, said Herr Kohl still lackad the courage to demand that West German 'revanchists" give np their

He accused the Chancellor

of indirectly supporting the "dangerous illusions" of the Silesian exiles. newspaper, Neues frontiers.

Deutschland, noted yesterday that although Herr Kohl bad sald Bonn raised no territorial demands, he simultaneously supported the "unrealistic" thesis that the present borders were not permanent. "Stripped of Its accessories,"

the newspaper sald, "Herr Kobl's speech basically sup-ported the untenabla thesis of a German Reich in Its 1937 borders." Tass, the Soviet news agency

said the Chancellor's speech reflected the contredictions in Bonn'a Ostpolitik. It noted that while he re-affirmed that West Germeny raised no territorial claims and spoke of f indirectly supporting the dangerous illusions of the dangerous illusions of the dilesian exiles.

East Germany's main Computed the ideas of the revanchists on the provisional nature of the present

Cresson urges realistic agenda for trade talks

were urged yesterday to prepare a thorough, workable and realistic agenda before launching what otherwise could be an ill-prepared round of global trade negotiations.

Mme Edith Cresson, the French External Trade Minister, said that France favoured the principle of e new round of talks to liberalise world trade and curb the rising tide of protectionism. But she made clear, in a speech before the Trade Policy Research Centre in London, that such talks would be pointless

without "thorough preparation."

Her speech sought to correct impressions which emerged from the recent Bonn economic summit that France opposed a new trade round. France, she said, fully supported the position of a new trade round worked out within the EEC. In efect, this meant: Before thinking about the date, let us first agree on

what we are to discuss." Mme Cresson said that major problems on formulation of an agenda still had not been worked out by the U.S. and Japan, the main promoters of a new round to be held under the auspices of the General Agreement on Tariffs and Trade (Gatt).

American indecision on the issue was still prevalent at the informal trade ministers' meeting in Stockholm which ended last week She said that the lack of tangible

THE WORLD'S major trading blocs marketing opening measures by Jawere urged yesterday to prepare a pan, and continuing protectionist thorough, workable and realistic pressures in the U.S. remained seriagenda before launching what ous problems for other nations. But any hurry to set a 1986 date for Gatt trade talks because of domestic problems in the U.S. and without adequate preparation did not provide a sound basis for rushing into talks as early as next year.

"I do not see why those pressures .. should go away just because a date has been announced for launching negotiations that will last a minimum of six to eight years." The agenda, as agreed at Stock-holm, stopped short of fixing a 1986

date. It suggested submission by various countries of a list of subjects for discussion by the end of This would be followed by a Sep-tember meeting of trade officials in

Geneva to determine if a consensus existed to embark on a new round If so, a date would then be fixed for a meeting of a preparatory committee responsible for setting up a timetable. New talks would be far more

complex than the Kennedy Round of the 1960s and the Tokyo Round of the 1970s, she said, since they would have to embrace such subjects as liberalisation of trade in services and monetary problems arising from the effect of floating exchange rates on world trade.

Turkey's exports fall for third month

By David Barchand in Ankara

TURKISH EXPORTS felt h TURKISH EXPORTS felt in April for the third month running reaching only \$570m compered to \$616m in February and \$612m in April last year. The trade deficit for the first four months rose to \$251.8m compared to \$637.4m in the same period last year.

Government officials cite various possible reasons. One is that "fictitious exports" have been eliminated thanks to

that neutions exports have been eliminated thanks to tougher inflation procedures and the phasing out of subsidias. Another is that the domestic economy, and housing aector in particular, ia reviving and ao drawing goods away

and ao drawing goods away from export markets. Imports are rising steadily, from \$3,104m ln January-April last year to \$3,302m this.

Although the change in the trade position has been relatively slight — a 5 per cent drop ln exports and a 6 per cent rise in importa over four months — it is the first time since 1980 when Mr Turgar Ozal, now Prime Minister, assumed a pivotal role in Turkey's economy, that it has shown signs of worsening.

Turkey bad \$2,9bn trade deficit in 1984 but was hoping to trim this to \$2,6bn this year, with export growth of 17 per cent. The current acount deficit is expected to drop slightly

cent. The current acount dencit is expected to drop slightly from last year's \$1.40n.

Any deterioration in the trade balance would quickly throw the country's external paymants position into doubt, not least because Turkey has been abla to renew lis annuel standby agreement with the IMF this year — because of disagreements over growth targets and reducing public spend-

country atill heavily on foreign borrowing from the commercial banks to maintain its balance of payments objectives. Foreign bankers are thus likely to view the growing trade deficit with

There is also some enxiety about inflation. Government statistics suggest the inflation rate has been brought down to an annual 40 per cent from 53 per cent last year. However, figures from the Istanbul Chambara Commence in the terminal and commence in the contract of t ber of Commerce last week showed the inflation rate back up at 4.6 per cent last month, well above official estimates. Meanwhile, the Government has published a new minerals

law which will open many minerals for prospecting and mining by foreign and local private companies. However, they will be expected to pay a royalty of 5 per cent a year to the Treasury and a further 5 per cent into a special mining

The law on free trade zones has also at last been published. It authorises the state planning organisation to issue licences to individuals and companies wishing to act up in them. All payments will be conducted in foreign currency and the fee of 1 per cent fob will be

initial two free trade zones on the Mediterranean coast at Mersin and Antalya, to be fol-lowed by others on the Aegean

Dutch revise budget deficit downward

By Laura Raun in Amsterdam THE DUTCH budget deficit will THE DUTCH budget deficit will amount to only 8 per cent of net national Income this year, a half percentage point lower than forecast as recently as two months ago because of an income windfall.

The figures revealed yesterday in the annual spring budget statement, puts the centre-right Government of Mr Ruud Lubbers comfortably within range

Government of Mr Knuu Lubbers comfortably within range of its 7.5 per cent deficit target for next year. The coalition entered office in 1982 on a platform of slashing the fiscal form of slashing the fiscal shortfall from around 13 per cent by widespread enstering measures. The new budget figures are likely to spark more political pressure for a relaxa-

Meanwhile, the Dutch bal-Meanwhile, the Drich balance of payments surplus on the current eccount soured by 45 per cent to Fl 4.56bn (£1.03bn) in the first quarter from Fl 3.14bn in the previous quarter and by 18 per cent from the Fl 3.88bn in the first quarter of last year. The visible tradesurplus slumped by nearly balf to Fl 2.79bn from Fl 5.21bn in the fourth quarter of 1984 and the fourth quarter of 1984 and fell by a quarter from Fl 3.75bn a year before. The invisible trade account swung into a surplus of Fl 1.76bn from a deficit of Fl 2.06bn in the preceding quarter and jumped from a small Fl 125m surplus a year

In his spring budget statement Mr Onno Ruding the Finance Minister, stressed a 13 per cent growth in imports during the first quarter, parti-cularly in investment goods. thus reducing the visible trade surplus.

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Cile lifts hit curic

charged on goods handled in Turkey plans to set up an

AMERICAN NEWS

Mexico cuts price of heavy crude oil by \$1.50 a barrel

BY OUR MEXICO CITY CORRESPONDENT

MEXICO is cuiting the price of its heavy Maya crude from \$25.50 (£20.07) to \$24 per barrel, effective from June 1, agents for foreign oil firms here were told yesterday. The move was seen as "just an inier-mediate step" iowards further price reductions nexi month or later, industry officials said.

Detailed Maya crude from that drove the country's oil export sales down to their lowest levels in three years.

Permex said the stree oil monopoly unofficially estimated exports for the first half of June at 1.2m b/d, its poorest record since early 1982 and 350,000 b/d less than the average registered a year ago.

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Turkey's

exports fa

Month

Danch ou to produce della

Petroleos Mexicanos (Pemez) also told clients that it will not also told clients that it will not announce prices for its lighter Isthmus blend until after the meeting of the Organisation of Petroleum Exporting Countries scheduled for early next month. The new, presumably lower Isthmus price will be announced before July 15 and will be retroactive to June 1 be retroactive to June 1, Pemex said.

The Mexican price cut came in the wake of a stern warning at the weekend from Sheikh Ahmed Zaki Yamani, the Sandi Oil Minister, that the price of oil could fall below \$20 a barrei unless Opec members stop persistent price-cutting.

Though it normally sets prices before the first of every month, Mexico which is not an Opec member bad delayed fix-The Mexican price cut came

average registered a year ago.
But foreign oil company
officials report that contractual commitments for June averaged closer to 1.1m b/d. Furthercloser to 1.1m b/d. Furthermore, they say, many clients
bad been deliberately delaying
shipments, slowing the pace of
actual liftings in June's first
two weeks to below 1m b/d.
... Following yesterday's price
cut announcement, June exports
sbould begin to accelerate,
foreign oil company spykersen.

Chile lifts state of siege but curfews continue

BY MARY HELEN SPOONER IN SANTIAGO

regime said that it was retain-ing powers to exile Chileans rescheduling. ing powers to exile Chileans rescheduling.
Inside or outside the country
and that the media, while no longer subject to prior censorship, would still be banned state of siege on national

Many parts of Chile including the decision in view of reduced the capital, remain subject to a nightly curfew.

The U.S. has been abstaining from voting on multilateral bank loans to Chile this year. freedom. The six opposition in protest at continued publications banned under the restrictions.

THE CHILEAN GOVERNMENT has replaced the seven-month state of siege with a state of emergency in an apparent effort to win U.S. approval for a World Bank guarantee on an additional \$150m (£118m) in commercial bank loans this year.

General Augusto Pinochet'a regime said that it was retain-

from reporting on politics or television on Sunday night, terrorism.

freedom. The six opposition dation, publications banned under the estrictions. state of siege are expected to Chilean officials, who are reappear this week.

Peter Marsh talks to U.S. undertakers who hope to put human remains in orbit

Ashes wait for technology to rest in space

SIXTY-ONE sets of human remains are safely in space, ashes lying in the vault of an LAD is backed by about \$1m.

psychologist.

Dr Rosseli has aet up a company, LAD, which is taking ated. orders for funerals high above the atmosphere. The competiis being provided by Celestis, an enterprise based in Florida which has placed a contract for ejection of ashes with Space Services, a Houston rocket company, and plans its

undisclosed American bank will mostly provided by small in-later this year find a permanent vestors, according to Dr Rossell. resting place in space, according to Dr Rossell. The company employs 15 ing to the plans of Dr Rafael people, mainly to deal with the Ross Rossell, a New York-based tens of thousands of inquiries mostly provided by small infrom around the world that LAD's advertising bas gener-

Competitor

"I have been interested in space programmes since the launch of the first Sputnik in 1957," said Dr Rossell. "I don't

The first launch would take into orbit a total weight of about 300kg of asbes, in 1,600 containers. LAD hopes to put the remains in the geosynchronous orbit, 36,000km above the Earth, which is the most popular place for communications. tioos satelliies.

Dr Rossell envisages, at a later stage, taking into orbit complete embalmed bodies though be concedes that the cost

samples of remains, each weighting about 30 grams. Mr James from the U.S. Department of Kuhi, vice-president of Celestis and a retired cemetery executive, said the ashes from a conventional cremation would be reduced to this weight by a special vicinity and the same of the same of

Conventional

tract for ejection of ashes with Space Services, a Housion rocket company and plans its first launch of the first Sputnik in 1957," said Dr Rossell. "I don't have the abilities of an engineer or the shape or form of an astronaut, so I wanted to do something in space in another way."

The familles of 61 dead people from around the world have each paid LAD roughly \$50,000 (£39,370) to bave a 2 kg batch of remains placed in orbit. The cash is in a special account, says Dr Rossell, which of the first Sputnik in 1957," said Dr Rossell says be is negotiating batch of remains placed in orbit. The cash is in a special account, says Dr Rossell, which of the first Sputnik in 1957," said Dr Rossell says be is negotiating to the space and propose on the shape or form of an astronaut, so I wanted to do something in space in another way."

Dr Rossell says be is negotiating with an unnamed U.S. rocket company for the launch of the first Sputnik in 1957," said Dr Rossell, which have the abilities of an engineer or the shape or form of an astronaut, so I wanted to do something in space in another way."

Dr Rossell says be is negotiating with an unnamed U.S. rocket company for the launch of the first sputnik in 1957," said Dr Rossell. "I don't have the abilities of an engineer or the shape or form of an astronaut, so I wanted to do something in space in another way."

Dr Rossell says be is negotiating with an unnamed U.S. rocket company for the launch of the first sputnik in a gold-plated casket but in a gold-plated casket. It would cost the dead person's Kuhl's calculations, would stay base one casket which, on Mr but in a gold-plated casket. It would cost the dead person's Kuhl's calculations, wou

December. He does not want to give away details as these might take into the beavens only tiny help his rival, Celestis.

The first launch would take ing about 30 grams. Mr James from the U.S. Department of

cial, high-temperature gasication process, details of which he wants to keep secret.

In Britain, the Leeds Funeral Companies of underlakers around the world which are acting as agents either for LAD or Celestis. Mr Philip Williams, chairman, said about 40 people

U.S. current account deficit at \$30bn

By Stewart Fleming in

THE U.S. incurred a deficit on the U.S. incurred a deficit on the current account of its balance of payments of \$30bn in the first three months of this year and may have become a "nel debtor" nation in that quarter. Mr Malcolm Baldridge, the U.S. Commerce Department Secretary said yesterday.

The current account figures showed that for the second consecutive quarter the current account deficit, which includes investment and services in-come, was larger than the trade come, was larger than the trade deficit. The first quarter trade deficit was \$29.44hn. Four years ago, in 1981, the last year in which the U.S. recorded a current account surplus, the U.S. generated a services surplus of \$41bn which more than offset the trade deficit.

By the first quarter of 1985, By the first quarter of 1985, however, the net services, surplus shrank to only \$2.6bn. Mr Robert Ortner, the chief economist at the Commerce Department, said that, with the U.S. now probably a net debtor, the surplus on services would tend to shrink further.

The transition of the U.S. from a country which owned more assets abroad than it bad debts to one which is now in debt to the world — and could by the end of this year be a larger net debtor than either Brazil or Mexico — bas been a source of growing concern to economie policymakers.

As the services and trade accounts of the balance of pay-ments move into deficit it will require a larger and much more distuptive correction of the huge U.S. trade deficit in order to achieve an overail improvement in the current

ccount balance. The current account deficit, reached \$101.5bn in 1994 according to the latest Commerce Department figures, The International Monetary Fund has warned that the deficit could become self perpetuating because of the costs of interest payments on a foreign debt payments on a foreign debt widely expected to hit \$1 tril-lion (million million) by the end of the decade.

Brazil financier's trial begins

BY ANN CHARTERS IN SAO PAULO

THE TRIAL of Mario Garnero. lian businessman and promoter of Brazilian investments, began last week in the new Govern-ment's first attempt to prosecute alleged "white collar " financial

Sr Garnero, president of the Brasilinvest Group, is charged with "ruinous" and fraudulent operations against the Central Bank, causing losses to investors and increases in the worth of other companies.

The charges refer to 10 com-panies, created within five months from May to September 1984, which were the beneficiaries of loans from the Brasil-invest investment bank totalling Cr 27.6bn (abont £125m).

On March 19, 1985, the first working day of Brazil's new Government, the Central Bank closed the Brasilinvest invest-ment bank and financial services company, contending that the bank showed a deficit of nearly Cr 340bn and owed almost Cr 2.70n in income taxes. The closing barely made a ripple in finaucial markets because the investment bank had significantly reduced Its opera-

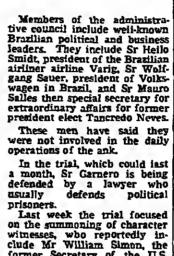
to prevent him fleeing the with governmeni permission.



Mario Garnero: charged with "ruinous" and fraudulent operations against Central Bank

country. Although the request was not granted by the court, Sr Garnero and members of the bank's administrative council, significantly reduced its operation the month prior to its liquidation.

The Central Bank requested the imprisonment of Sr Garnero blocked and can only travel and to clearly define financial insurance programme and to clearly define financial insurance programme and to clearly define financial insurance programme.



former Secretary of the U.S. Treasury and Sr Joso Paulo dos Rels Velios, ex Planning Minister of Brazil.

Sr Garnero's trial appears to suggest that wealth and in-fluence no longer offer immunity from criminal prose-

Argentina claims partial victory in austerity drive BY IMMY BURNS IN BUENOS AIRES

ARGENTINE officials were yesterday claiming a partial victory for President Raul Alfonsin's austerity measure and price freeze after arresting only a bandful of traders for marking up prices illegaliy.

Argentine consumers appear to have reacted calmly to the first working day of the Presidem's "sbock" economic programme. Banks and official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second official exchange houses remained closed, however, during the second house has a second of the person of t

to have reacted calmly to the first working day of the Presidem's "sbock" economic programme. Banks and official exchange houses remained closed, however, during the second official bank boilday decreed in less than a week.

In the 15 city blocks which make up the capital's financial centre, visible business was nonexistent. Managers and staff were understood to be working if the banks and official exfrantically behind closed doors on the implications of interest much beyond today as the Centrol of the president from last week when in one day the value of the peso on the back market silpped down-back market exchange dealer a miss for the day. However, some admitted that their moral principles and their determination to stay away from the back market would be sapped if the banks and official exchange houses remained closed on the implications of interest much beyond today as the Cen-

on the implications of interest much beyond today as the rates which by decree must not trail Bank is threatening, rise above 6 per cent a month.

black market would be sapped if the bunks and official ex-chaoge houses remained closed much beyond today as the Cen-

Venezuela debt date

fluence no longer offer immunity from criminal prosecution.

Last week, Sr Francisco Dornelles, Minister of Finance, set up a commission to draw up in financial institutions through legislation projecting investors a federal insurance programme and to clearly define financial crimes and their punishment.

VENEZUELA should sign its The contract was originally due for signature by the end of the \$21.2bn deal provisionally agreed with a 13-bank advisory committee last month should be finalised by the end of the year, Sr afederal insurance programme and to clearly define financial crimes and their punishment.

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Roger Matthews assesses the role of Lebanon's Shi'ite leader in the wake of the TWA hijacking

By David Lennon in Tel Aviv

A STAND-OFF between the U.S. and Israeli Governments over the release of Lebanese prisoners held in Israel is prolonging the agony of the hostages from the TWA air-

Israel will only consider re-leasing the 766 Lebanese Shi'ite prisoners, as demanded by the hijackers, if Washington requests Jerusalem te de so. So far, the U.S. Government has not made such a request. Both governments have long proclaimed a policy of not giving in te terrorists' demands and now neither wants to be seen to be bowing to the hijackers' hiackmail

This has caused a struggle between Jerusalem and Washbetween Jerusalem and Wash-lugton to see who will take the responsibility for releas-ing the detainees. The Americans tried te get around the problem by channelling the request through the Red Cross. Mr Ehnd Goll, a Foreign Ministry spokesman, said yesterday that the Americans told Israel en Sunday that a Red Cross representative would "approach us with certain requests and suggestions." The representative has not yet turned up.

The official made clear that Israel would not be satisfied israel would not be satisfied with a request from the Red Cross. "Even if we are to be approached by the Red Cross, we would still expect to see an American approach." Mr Haim Barley, the Police Minister, said that Israel does not have to take any initiative. not have te take any initiative to bring about the release of the bostages. However, be said, Israel would give serieus consideration to a "direct U.S. request from the appro-priate level" to free the

The frony of the situation is that Israel had intended all along to release the Shi'lte prisoners. Over 400 of the 1,200 detainees transferred to Israel from Lebanon in April rest were expected to be freed

Test for Berri's grip on the holy war extremists

call yesterday te Mr Nabih Berri in Beirut it underlined the critical role played by the Shi'ite leader not just in the present hijack crisis but also in the recent bloody history of

Mr Berri does not square with the cartoonist's picture of a militant Shi'ite leader. Tha bead of Amal, Lebanon's largest and most potent Moslem force, is clean-shaven, softly spoken, sometimes diffident and invari-

sometimes diment and invariably wears a tie. He trained as
a lawyer, partly in the U.S.,
where his first wife and
children still live.
Yat Mr Berri is also the man
who, since 1978, has channelled
and guided the upsurge of
political and military militancy
ameng the Shi'ltes, a group now
forming the majerity of forming the majerity of Lebanon's population but who bistorically have been the most

People whe know Berri weli claim that he is at heart a Lebanese nationalist and by

WHEN Mr Robert MacFarlane, training would favour a nego-the U.S. National Security tlated, constitutional settlement te the country's 10-year civil War.

Sceptics suggest that Amal's success in forcing Israel to withdraw from most of Lebanon and the three-week assault which it has launched on Palestinisn camps in Beirut either contradicts that view or indicates that Mr Berri may be losing control ever more militant Shi'ita

During the negotiations on the fate of the TWA hostages on Sunday and again yesterday, Mr Berri found himself cast as both gamekeeper and poacher. He may, or may not, have been aware that the hijack was being planned: he may, or may not, favour the use of international terrorism of this type te secure Shi'ite e blectives.

As the leader of Amal, however, he can only benefit if Israel acceeds to the demands of the hijackers and releases the 700 Shi'ites it imprisoned during its occupation of south Lebenon.



Simultaneously Mr Berri will e seeking to ensure that the hijack crisis does not weaken his authority over Amai or over the wider Shi'tte movement. It

priority is te ensure substantial political and economic gains for the Shi'ites in Lebanon and not to be drawn into an inter-national "holy war" on behalf of all "oppressed" Moslems, as advocated by Iran.

Mr Berri took over as head of Amal in 1978 following the still-unexplained disappearance of Imam Musa Sade, a populist clergyman, during a visit te Libya. His secular and sometimes pragmatic style of leader-ship has been in sharp contrast to that advocated by Tehran, and relations between Mr Berri and Ayatollah Khomeini's prinaides have deteriorated steadily during the past two

These growing divisions were obscured by the unanimous Shi'ite objective of forcing an Israli withdrawal. Whether suicide bomh attacks on American marines, French troops or Israeli conveys were carried out by one faction or another was of relatively minor importance. However, the hijacking and the threat of American reprisals

firmed have taken on rather linked to the CIA. broader implications. U.S. officials will have noted that no simple to cross into Lebanon.

It has also been instructive to ebserve the ideolegical tangle the Iranian regime has been seeking to unravel with its Shi'ite co religionists in Lebanon attacking Palestinians,

(the party of God) and who

Alternatively, or perhaps in parallel, there is the Islamic Jihad (Holy War) or the fewer than three Iranian delega- Jihad (Holy War) or the tions have recently been in Islamic Struggla Organisation Damascus, from where it is which are often associated with which are often associated with Hussein Musawi, a former military commander of Amal who

group of Revolutionary Guards from Iran. Given Lehanon's anarchical community. the very people on whose behalf situation and fast-changing alli-Iran is supposed ultimately to ances, any one of several groups fran is supposed ultimately to ances, any one of several groups he fighting the Gulf war. could have planned the seizure Iranian propoganda asserts that the road to Jerusalem (and the defeat ef Israel) leads first whose ebjectives they are ultithrough Baghdad (the capital mately serving.

What is sure is that events in Mr Berri is undoubtedly the past three years in Lebanen viewed in Tehran as an obstacle have created a frightening level to its dream of a militant of Shi'lte extremism which can Islamic republic in Lebanon. but be a boon to the most radi-Much preferred would be cal ferces in the Middle East. Sheikh Hussein Mohammed Just where Mr Berri lines up Fadlullah who is credited with and the extent to which he can the leadership of the Hezbollah control its evolution may be vital, not just in the hours ahead but alse fer tha future

Botha goes ahead with interim rule for Namibia VECTOR

SOUTH AFRICAN President P.W. Botha yesterday formally transferred limited powers of aelf-government ever Namibla (South West Africa) to a coalition of internal parties in now operates from eastern Lebanon in conjunction with a a move which has been widely condemned by the international

> South Africa retains control over fereign policy and defence and Mr Louis Pienaar, the new Administrater General Designate, will retain the right to veto legislatlen.

> However, the sixth party Multi-Party Cenfarence (MPC) "transitional government of national unit" will be responsible for governing the Internal affairs of the former German colony which South Africa has ruled since 1915.

Pretoria bas governed the country illegally aince 1966 when the United Nations voted when the Unitad Nations voted against a continuing South African administration.

One of the main functions of the new Interim government will ha to draw up a new constitution. A 16-member constitutional council has been set up for this nurpose.

The new Government will be run hy an eight man Cabinet whose chairmen will rotate amengst the six parties represented. Mr David Bezuldanhout, leader of tha coleured Labour Party, was sworu in yesterday as the first chairman. The 82 member legislature er Natlenal Assembly consists ef 22 memup fer this purpose. legislature er Natlenal Assembly consists ef 22 mem bers from the Democratic Turnhalle Alliance (DTA) and eight each from the Labour Party, the Swapo Democrats, the South West African National Unien (Swanu), the Liberal Front ef Rehoboth and the National Party of South West

Swape has refused to take part in the new interim government and its supporters mounted a protest demonstra-tion in the Windboek black townshp of Katatura yesterday. At a brief ceremeny in the Tinten Palast, originally built as seat of the fermer German celonial administration and new seat of the National Assembly, President Botha sald that Pretoria'a decision to retain ultimate control ever Namihia, in defiance of UN Resolution 435, was a sign that South Africans were " not a people te shirk onr responsibilities."

UN Resolution 435 calls for UN supervised elections to a constituent assembly followed an April 6 coup eusted his close ally, President Jafaar Nimeiri, the Egyptian Middle East News Agency (Mena) said, Reuter reports.

by elections for an internationally recognised independent government. But South Africa has made its acceptance of Resolution 435 conditional on

> bas been supported by the U.S. but not by the four other members of the five-nation Western

> "contact group"
> Official support for the linkage principle has waned further following the recent failed Seuth African sabotage attempt



AMERICANS have ence again been sickened and emblttered by an event in the Middle East that is beyond their control. There is anger, net least in the bighest ranks of the Reagan Administration, but there is also an acute sense of power-lessness.

The instinctive desire for vengeance is tempered by a widespread acknowledgement of the dangers of retaliation.
While U.S. navy ships, only half-reassuringly, steam towards Lebanese waters, few Americans realistically believe that the hestages can be rescued by military ferce, particularly now

the vielent labyrinth of Beirut. Although the circumstances are very different, there is an inevitable and painful feeling of dejà vu—of Tehran in 1979, and of past agonising atrocities against Americans in Beirut, a city that most of the U.S. popu-twice an ho lation heped it had beard the interviews

that his Administration's policies are in some way to

The only voice so far raised against bim has been that ef Senator Patrick Leahy of Vermont, the senier Democrat on the Senate intelligence committee, who said at the weekend that if Western Committee in the senier in the senier in the weekend that it was not senior to the senior in that if Mr Reagan's Central In telligence Agency bad spent less time "mucking about" in Central America, it might be better prepared to protect the nation against terrorism.

Fer the past three days the hi-jacking has been the enly national story on the television, flash on to the screens ence or twice an hour, interspersed with

last ef. This time, however, while tha crisis is clearly a anxious, tearful relatives.

major test for President Ronald Reagan, there is no real feeling that his Administration's when the hijackers took over, policies are in some way to the terminal test for the test for the test for President Ronald Reagan, there is no real feeling to the test for the test for the test for the test for President Ronald Reagan, there is no real feeling to the test for the others have spoken kindly of a sign perhaps of the so-called

drome," under which victims can develop a strange psycholegical attraction to thair captors. One woman con-fusingly recounted how she had prayed not te be released from the aircraft. Another, when asked whether she of refusing to negotiate with terrorists, replied philly "I

On all sides, there are demands for retaliation ence it from which 90 per cent of is over—from Democrats like Americans get their news, on Mr Leahy, from former diplomats and in the newspapers. Special news bulletins experts. Mr Lawrence Eagle-Secretary ef State, says the U.S. could lead to new American and helplessness should leng ago have announced casualties, or the taking of to fade quickly.

Administration, netably Mr George Shultz, the State Secrethe National Security Adviser, have frequently urged retribution. Mr Reagan himself vowed to avenge terrorism against Americans in Lebanon, if the perpetrators could be identified. But apart from a not very successful bombing raid in December 1983, has has re-frained from doing so.

When the emotion of the moment subsides, the problems involved become clearer: in the

upset the US's moderate but vulnerable Arab allies.

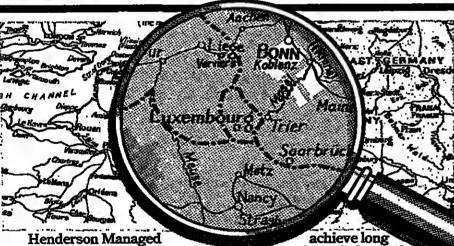
Recently, the Administration was widely reported to have drawn up contingency plans for bombing targets in Iran, including the Kharg Island oil terminal and the Hely city of Qum, if the Iranian Government was allocated to terminal and the serious contents. clearly linked to terrorism against Americans, But there has as yet been ne official claim by Washington that Iran is dir-ectly involved in the hijacking.

When asked if "state-spon-sored terrorism" was to blame, Mr Larry Speakes, the White House spokesman, replied: "I don't think wa are prepared to draw that conclusion." Yet the demands for retaliation ence it is over—from Democrats like its over—from Democrats like its attribute responsibility mats and from terrorism experts, Mr Lawrence Eagle—the fermer Under the from the former Under the most likely method, some kind of responsibility ameng fragmented splinter groups or isolate valid targets, draw that conclusion." Yet the demands for some kind of responsibility ameng fragmented splinter groups or isolate valid targets, draw that conclusion." Yet the demands for some kind of responsibility ameng fragmented splinter groups or isolate valid targets.

There are fears that an air-strike, the most likely method, some kind of responsibility ameng fragmented splinter groups or isolate valid targets.



President Reagan . . . crisis poses major test



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NZ Cabinet split over taxes

BY DAI HAYWARD IN WELLINGTON

A ROW over economic policy was that "the economic pain is raging within the New suffered for eight and a half Zealand Labour Gevernment was under the previous come in Spending its overwhelming by election defeat at the weekend. In the part it " Left-wing elements within the their programme fer extensive economic and tax referms.

nine the lifespan of tha Lange

AUSTRALIA'S brewers claimed

able to bear it."

Cabinet are trying to force a Mr Anderton's supporters, dramatic change of direction, who include several Cabinet The extent of their success in Ministers, have already had Mr Anderien has a large president Mnbarak was met the prior removal of 30,000 what is certain to be a beated some success. Within hours of fellowing in Parliament, As at the airport by Sudan's leader, Cuban troops from neighbour-party caucus meeting en Thurs- the election result, Deputy party president he built a General Abdul-Rahman Sware ing Angola. day will determine wbether Prime Minister Geoffrey Palmer Labour's radical thinkers, led by Finance Minister Roger Douglas and supported by Prima tax will be deferred for six Minister David Lange, continua months, until October next year. Mr Lange yesterday attempted

conomic and tax referms.

The conflict could also deternine the lifespan of tha Lange
overnment.

to rally support by announcing
that across the board income
tax cuts, which had earlier been
linked te the introduction of The left-wing campaign is the GST, would still ge ahead left would normally support Mr in April Hewever, he is still left are also concerned, parmer party president, whe has declared publicly that the message from tha Timaru election for the introduction of moderate backbench MPs, whe would normally support Mr Lange, are also concerned, particularly over a tax surcharge on pensioners who have other face on pensioners who have other income.

Australian reform package defended

Finance for the tax cuts will come from reduced gevernment spending and higher taxes on business, and the cuts will be smaller than thay would have been had the Government had the revenue from the GST.

and feminist views, and, the unsuccessful Timaru candidate, Ms Jan Walker, is also a protege of Mr Anderton's. However, it is not only the Left which is worried. Many moderate backbench MPs, whe would normally support Mr

Sudan leader in Khartoum EGYPT'S President Hosp

Mubarak meets

Muharak arrived in Kharteum

strong power base hy helping dahab, who was bost last many ef his supporters
Several have strong leftist and feminist views, and, the unsuccessful Timaru candidate,

Diplomats say a reconciliation between Sudan's new army rulers and Libya caused anxiety



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brewers. The Government is staking its political future en plans for sweeping tax reform, including lower income tax rates, a trans-Australia campaign decapital gains tax and a crackdown on tax shelters. In two-weeks' time, Prime Minister Bob Hawke bosts a "tax summit" of interested that the once-off 6.5 per cant that it will be almost as hard would not be reflected in beer to convince the unions of the in a year, and by up to 25 per cent higher after two years. For a nation of beer-drinkers, the claim had dire tones that drew an instant, angry rebuttal from Mr Paul Keating, the Treasurer (finance minister), whe said the Government would to convince the unions of the excise indexation, China's industry restructures to lift productivity

BY MICHAEL THOMPSON-NOEL IN SYDNEY

AUSTRALIA'S brewers claimed pesterday that the country's Laber Government plans fer a The Government plans fer a The Government plans fer a political sweeping lower in a year, and by up to 25 per capital graduaters.

STATE-RUN Chinese industries have sold off 5,500 small factories and turned management of nearly 52,000 enterprises over to collectives and individuals under the Communist Party's economic reforms, according to the Chine. Daily, AP reports from Peking.

The efficial English-language newspaper disclosed the figures in a report about the State Commission fer Restructuring Econemic Systems, which is respensible for implementing changes aimed at hoosting pro-ductivity. The report said tha Government is now considering subdividing large enterprises and allowing workers to buy

"By delng so, werkers will regard themselves as both empleyees and owners of their factories and thus become more willing to werk hard," the newspaper queted an efficial as

shares in them.

China has more than 400,000 state-run factories. Several began selling stock to their werkers last year as a means of raising cash and increasing

not allow "profiteering" by the need for a wide-ranging con-brewers. need for a wide-ranging con-sumptien tax as it will be to

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Argentina to build nuclear research reactor for Algeria

in southern Argentina.

The export agreement, which is believed to fall within the International Atomic Energy Agency (IAEA) regulations, despite the fact that the exporter is not a signatory of multilateral non-proliferation accords, includes clauses for cooperation in the manufacture. operation in the manufacture and use of radio-isotopes for industry, agriculture and

ARGENTINA will huild a Cogefar and Italstrade have 500 Kw nuclear research research for Algeria, representing tillim) contract to build new Argentina's first major agreement of its kind with a Middle East country.

It already has a similar agreement with Peru. The reactor line in dustrialists are traveled to the Park was similar to be a large and the mountain of the Park was similar to Algeria next mouth in the contract of the Park was similar to Algeria next mouth in the contract of the Park was similar to Algeria next mouth in the contract of the Park was similar to Algeria next mouth in the contract of the Park was similar to the park was simi East country.

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El Kennar and Hamma

It already has a similar agreement with Peru. The reactor lialian industrialists are travelwill be of the RA-6 type, similar ling to Algeria next month in
to the one which is operating order to promote Italian
at the Bariloche research centre
in southern Argentina.

The agreement which

The agreement which

The Italian employers' federation, Cofindustria, feels that its members have not been awarded enough contracts durawarded enough contracts dur-ing the past two-and-a-half years, in the wake of the agree-ment reached between the two countries on Algerian natural gas exports.

Last year, Italian companies won contracts worth between \$150m and \$200m only.

Central America to press for new pact with EEC

BY IVO DAWNAY IN BRUSSELS MEXICO is to press abead, with other Central American counother Central American coun-tries, in an effort to agree a new political and economic co-operation agreement with the

EEC by the end of the year.

M Claude Cheysson, the EEC Commissioner responsible for relations with Latin America. said at the conclusion of talks with President Miguel de la Madrid and several Mexican ministers that it was boped a new deal could be completed at a meeting in Luxembourg in

Tite European Commission will now be seeking a mandate from the EEC's Council of Ministers to open negotiations through a joint committee of senior officials to revise the current co-operation agreement

current co-operation agreement signed in 1975.

He said the new agreement should be "concrete and tangible" with provisions aimed at augmenting economic growth and political security in the region.

Sr Beroardo Sepulveda.
Mexican Foreign Minister. confirmed that yesterday's talks were aimed at building on discussions between foreign ministers held in San José, the

Spain and Portugal's accession to the Community, the new agreement is expected markedly to improve Community aid to the region.

guaranteed system of preferen-ces—and financial and techni-cal assistance.

The Community is also an

xious to support the efforts of the Contadora group of coun-tries in reducing the political polarisation in the region.

Mexican trade-inspection

BY JOHN WICKS IN ZURICH

THE MEXICAN Government 140 countries and 1984 turnover has awarded a contrast to Société of more than SwFr 1.15bn Generale de Surveillance (SGS1, (£359m), the SwIss Inspection-services Special financing facilities concern, to control prices and quality in the country's foreign

The move which forms part of the anti-corruption campaign recently announced by President de la Madrid, will among other matters, ensure that imports of capital and consumer goods cor-respond to orders and payments. SGS has been granted a man-date to carry out inspections and thus guarantee the measures are carried out "independently

and efficiently."
It will work closely with the

recently-formed Federal Con-trol Ministry, with which it bas been co-operating in a prelimi-

Costa Rican capital, last Sep-

tember. Fuelled by the new interest in Latin America generated by

The co-operation agreement is aimed at doubling the amount of aid made available from the through a series of trade promoting provisions including some improvements in the

contract goes to Swiss

eventually he 350 jobs for production of high-prec connecting devices and

connecting devices and connection systems.

The cantonal admin of St Gall will grant to the U.S. company, as guarantees as provided furing federal husiness-development guidelines.

These lay down that guaranteed greetly must be affered.

teed credit must be offered— in this case by Union Bank of Switzerland—at interest rates at The Geneva-based company is the leading inspection company in the world, with activities in levels.

European groups seek to update US. car plants

BY ANDREW FISHER, RECENTLY IN TURIN

EUROPEAN companies specialising in automated factory equipment are lining up to hid for contracts in the U.S. as the major car companies prepare to update their plants with the latest computer-controlled manufacturing systems.

Brasilia, is a leading player in the AGV game, having suplied automated equipment to most leading car groups in Europe.

But it faces competition from Swedish, Swiss, West German and other European countries, as well as the big North American fork-lift truck A key component of these

is the automatic guided vehicle. Flat-topped AGVs, guided by wires in the floor, carry materials around factories.

"The market for AGVs could rise four times over in the U.S. in the next five or six years," Sig Gianni Fiori, managing director of Fata European Group, said.

At about 1.000 AGVs a year. the U.S. market is worth nearly \$80m (£66m). Late in 1984, Fata — owned since the early 1970s by Babcock International of the UK — won a \$12m contract to provide 226 AGVs to two General Motors plants.

The next contract it is seeking could be worth up to \$60m. GM wants to equip five more of its plants with the latest manufacturing systems and will need many more AGVs.

and will need many more AGVs.
Last week, Fiat's Comau subsidiary announced an \$80m deal to supply GM factories in the U.S. and Canada with automated assembly lines for cylinder beads.

cylinder beads.

The AGV market is far more highly developed in Westero Europe than in the U.S. But, said Alr Mike Hoffman, managing director of Babcock International, "many of the U.S. plants are being retooled to meet the Japanese threat. None of them now have any significant AGV equipment."

Fata, whose elegantly-arched Turin headquarters were designed by Oscar Niemeyer, the architect responsible for Brazil's inland capital of

as well as the big North
American fork-lift truck
companies such as Hyster which
do not want to see a large slice
of their market disappear.

One reason U.S. car concerns have not so far invested in such sophisticated and automated manufacturing systems as those in the UK. France, West Germany, Italy, Belgium and Sweden is that their manual productivity has already been high, Mr Hoffman noted.

Ford and Chrysler are also

Ford and Chrysler are also looking at the possibilities of moderoising their plants with flexible, new systems, he said. "Only about balf the value of an AGV contract is for the actual vehicle; the rest is in the software and design capability."

Fata, which last year made pre-tax profit of £2m (£1.9m in 1933) on turnover of £80m (£70m), has plenty of experience in the field of materials handling, storage and retrieval, and welding systems. It employs nearly 2.000 people, of which 1,200 are in Italy.

Fata hopes to hear later this year whether it has won the next GM order. "The potential market in the U.S. will explode," said Sig Fiori. Companies in the distribution sector or which use machining centres are likely customers for AGVs.

Apart from AGVs and storage handling systems. Fata pro-

AGVs.
Apart from AGVs and storage handling systems, Fata provides machinery for aluminium production, turnkey packaging plants, and food processing systems. It recently joined with Italimpianti of Genoa to develop a container storage system for ports with limited space.

Caracas takes new line on phones

Government-owned telephone company, which last year staged a turoround to profits of \$133m

india has reduced its trade gap for fiscal 1984-85, to Rupees 51.87hn (£3.4hn) — a marked improvement over the figure for the previous year, when it registered a record Rs 59.51hn.

The improvement was mainly the control of the provents o The call by the Compania Anonima Telefonos de Venezuela (Canty) to supply 1m relephone lines and other equipmem is the higgest telecommunications contract in the country's history, and has sparked interest from some of the world's largest telecommunication groups due to a sharp rise in exports of 20.2 per cent in 1984-85 when they reached the record level of Rs 112.97hn compared to Rs 93.96hn in the previous year.

Imports during the year were placed at Rs 164.85bn compared to Rs 153.47hn in 1983-84, a mere 7.4 per cent rise.

Because of the remarkable increase in exports and the slow rise in imports, the Commerce Ministry considers the fiscal year's figures to be highly satisfactory. In addition, hard currency reserves crossed the \$6hn mark in 1984-85.

The rise in reserves is mainly due to the increased inflow of earnings from invisibles such as remittancea from Indians abroad which are estimated at a record \$2hn in 1984-85 and

Sharp rise

in exports

trade gap

cuts India's

INDIA has reduced its trade

are growing.

This gives India a large cushion to plan its foreign trade even though repayments of the \$4bn loan taken from the International Monetary Fund start

on further improvements to the

munication groups.
Conditions of the contract, bowever, could pose problems for the competing hidders.
Last month Canty asked nine companies to submit offers on the supply and installation of digital electronic switching equipment for 1m new tele-phone lines (868,000 local lines, \$4,000 inter-city lines, and 48,000 tandem lines).

lt also wants to huild a fac-tory for assembling and eventutory for assembling and eventually manufacturing digital switchboards in Venezuela, with about 40 per cent local value added at early stages rising to a projected 80 per cent after eight years.

The company is also seeking a variety of support and maintenance equipment and wants financing plans for equipment purchases.

purchases.
Companies invited to participate — Alcatel-Thomson, L. M.

POOR TELEPHONE aervice has Ericsson, Northero Telecom, been a constant source of frus-ATT-Philips, ITT, Fujitsu, tration in Venezuela. But the Nippon Electric, and Siemens. Blds must be presented to Canty by September 9. The Venezuelan contract will

not involve simply the acquisi-tion of large volumes of foreign-made equipment. A hefty amount of foreign equip-ment will indeed be bought out-right, but the Venezuelans expect the successful group to provide sophisticated switching equipment from their future factory here.

Purchases of new switching equipment will be programmed equipment will be programmed over a period of years and some industry officials are worried that they will he exposed to beavy risks several years hence. One executive noted that after building a plant in Venezuela to aupply electronic switchboards to Canty, the foreign concern will be extremely dependent on its purchasing programme and finances.

The next government, which

The next government, which does not take office until 1989, may set different priorities for telecommunications, or simply may not have a lot of money to invest in telephone expansion

The export potential of an electronic switchboard plant in Venezuela is not clear, so companies participating in the bidding have considerable bomework to do. Canty officials, however, are confident that their

ever, are confident that their terms will attract a variety of sound offers. person responsible for

the company last year.

He has already succeded in improving the country's tele-phone and telecommunications service at various levels, adding 75,000 new subscribers and 87,600 lines, reducing break-down rates for public telephone from 50 per cent to about 20 per cent, and improving mainten-

Sr Espinel says his plans for expanding Venezuela's tele-phone system should rate a bigh priority for any future Govern-ment. Purchase of 1m lines will ment. rurenase of 1m lines will only cover about 40 per cent of demand for telephones: of the 1m new lines the company wants to ecquire, the bulk will he purchased from winners of the bidding process.

The company projects that

The company projects that for the 10-year period starting in 1989-90, Venezuelans will need another 3.3m new phones. If Canty's development plan is implemented, these new lines will be produced by a manufacturing facility in the country.

Foreign companies have been

Foreign companies have been eagerly awaiting Cantv's tender call for almost a year and intense lobbying by a few of them have annoyed Sr Espinel, Cantv, wblch baa about 1.1m subscribers nationwide, says the country's deficit in telephones today is estimated to be about 18m units Lact year by them have annoyed Sr Espinel,
Cantv, which has about 1.1m
subscribers nationwide, says
the country's deficit in telephones today is estimated to be about 1.8m units. Last year it announced plans to initiate a longitude of the subscribers nationwide.

The new 40-seat commuter from pleased by the decision, but they were aware that filling bow-density markets which are suits against Cantv would keep too small to support non-stop DC-9 services.

The first two F-27s will be delivered immediately long-term expansion costing

under study.

Delays in seeking bids on the Delays in seeking bids on the project were caused by a variety of factors, including the complexity of drawing up a long-term development plan at a time when Canty faced serious problems inherited from the last administration, a sluggish decision-making process at the Government level and protracted negotiations with ITT and Ericsson over phone contracts signed under the previous Government but never executed.

executed. Ericsson and ITT signed con-tracts with Canty in 1981 for 380,000 new telephone lines—60 per cent from ITT.

A congressional committee objected to the agreement signed by the former Canty president Sr Nepio Nefi Mago isserting that prices were too

asserting that prices were too bigh.

The Government of President Aime Lusinchi, which took office in February 1984, held private talks with the two foreign companies, and Cantv officials say they managed to obtain better terms on the agreement. However, early this year Cantv decided not to accept the agreements.

SAS to pay \$7.4m for 4 Alitalia aircraft

SAS, the Scandinavian airline, bas reached agreement to buy four Fokker F-27 turbo-prop

four Fokker F-27 turbo-prop commuter aircraft from Alitalla of Italy for \$7.4m (£6.1m). The deal which will double the size of SAS's existing commuter fleet, includes both spare parts and engines.

A further five commuter aircraft, probably F-27s, are to be purchased within three years, SAS says. Beyond that, expansion plans for the commuter routes call for new 50-seater aircraft now under development and expected on the market shortly.

and expected on the market shortly.

The fleet expansion decision comes on the heels of an agreement with Norwegian and Danish unions under which pllots will be allowed to perform visual pre-departure inspections at present handled by machanics.

spections at present handled by mechanics.

However, the group is still in difficult negotiations with the Swedish mechanics union which will play a key role in the scope of possible expansion of commuter services in Sweden.

The new 40-seat commuter aircraft will allow SAS to offer more frequent departures in

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makes running a fleet more cost

Special financing facilities have been granted to AMP, of Harrisburg Pennsylvania for the location of a S5m manufacturing unit in Steinach, near the Swiss city of St Gail.

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is how it

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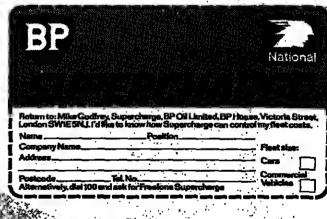
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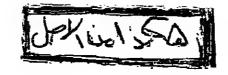
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Lonrho defends damages claim made against BA

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

LONRHO has hit back at what it die They were set up in 1982 within quired Sir Freddie to "sign off" describes as "unwarranted and mis-months of the Laker collapse. against state-owned British Air-ways in connection with Lonrho's of an alleged conspiracy by internajoint ventures with Sir Freddie Lak-

Mr Paul Spicer, Lonrho director, said yesterday that it was "preposterous" to suggest, as Mr Ridley did on Sunday, that the claim was "a try on." He said that Sir Freddie and Lourho would not be maintaining the claim if there were not docu-

mentary evidence to support it.
The claim concerns two joint ventures - Skytrain Holidays and Peo-ple's Airline - in which Lourho was a 50 per cent partner with Sir Fred-

Nicholas Ridley, the Transport Secretary, over the damages claim against statement of the property of the damages claim against statement of the property of t

tional airlines. The claim has alarmed the Government, coming as it does at a time when the \$1.1bn anti-trust damages claim by the Laker liqui-dator, which has delayed privatisa-

ly to be settled.

Mr Spicer said that the joint claim had been made now because of British Airways' settlement initiative in the liquidator's action.

As part of that settlement, British Airways, Mr Spicer suggesting, Mr Ridley should encourage discussions with Laker and Lonrho.

against all past, present and future claims connected with that action. That requirement, he said, brought into consideration the additional claims on the joint ventures, of which British Airways had been

aware since last December. British Airways had indicated a recognition of Sir Freddie's and Lonrho's position by an inadequate suggested figure for settlement of

the claim. Sir Freddie and Lonrho had indition of British Airways, seems likecated that the claim for settlement

Liffe to trade gilts futures

BY ALEXANDER NICOLL

THE LONDON International Financial Futures Exchange (Liffe) yesterday announced plans to begin trading a futures contract based on short-term UK government bonds on September 10, about 5 year before the restructuring of the cash cash market positions. All but one of the 29 successful applicants are Liffe members.

The exchange is hoping to benefit from the reorganisation of the cash market, with the primary dealers risk."

Next week, the exchange will start trading its first options contract to one of the 29 successful applicants are Liffe members.

gilts market.

gilts market.

Liffe already trades a long gilt contract based on bonds with 15 years or more to maturity. The Bank of England to ensure that the short contract will probably be new contract will be appropriately based on securities with 3½ to five years to maturity.

Liffe said yesterday that "discussions are taking place with the gin trading a dollar/D-Mark option on Thursday, after only a few weeks of business in its sterling option. The contract will be on posed measurement system for as-

Bank names 29 primary dealers

THE BANK of England yesterday published the names of the 29 firms with which it is prepared to deal in the remodelled market for British Government securities - the "gilt-

edged" market. They are:
Althen Campbell & Co (Gilts), part of the
Independent stock jobbing firm of Althen

part of Marcury International, the newly formed British Investment banking group. Alexanders, Laing & Crusicisheak, part of Mercantile House, the British financial group. Benk of America. Barriage de Zoses Wedd, part of Berclays, the British clearing burk.

Baring, Wilson & Wetford, which is to be the gill-adject arm of Bering Brothers, the British merchant bank.

Citizonp Sortingsour Victors, part of Citizonp, the U.S. banking group.

County Holdings Group (National Westminster Benid).

GSFB (Gibs), part of Credit Suisse First Beaton, the London based Investment hanking arm of Credit Suisse, the Swisse bank, and First Boston, the U.S. Investment house, Gentard & National, the discount house.

Goldman Sachs Government Securities (URQ, part of Goldman Sachs, the U.S. Investment hanking group.

Greenwal Monlagd Citt-Edged, epresents Midland Bank's Interests in the new gittedged market.

Hill Segment Wood Machande (Sterling

Security Pacific, the U.S. bank.

James Capel Gilts, part of broker James Capel of which Hongkong & Shanghai Bank plans to bake control.

Lloyds Bunk Group. Marrill Lynch, Giles & Cresswell, part of Marrill Lynch, the U.S. securities group. Mescal/Shearson Leisman, part of Shear-son Leisman/American Express, which is de-veloping its UK securides business around broker L. Mescal. Morgan Grenfell Government Securities, part of Morgan Grenfell, the British merchant bank.

orion Royal Bank/Kinat & Altitan, part of the merchant banking arm of the Royal Bank of Canada, which is building a UK securities business through Kitcat & Altiton.

philips & Draw Modelfada, part of Philips & Draw, the British broker which is memping with Union Bank of Switzenfand.

Joint ventura between Prudential-Bache, the U.S. securities house and Cities Discount, the British discount house.

the British discount house.

Salomon Brothers UK, part of Salomon Brothers UK, part of Salomon Brothers, the US. Investment bank.

Lislen Discount Securities, part of Union Discount, the UK discount house.

Cooker imports set to increase

By Christopher Parkes

THE BRITISH gas cooker industry is bracing itself for a further surge is oracing used for a number surge this year of cheap and often danger-ous imports from southern and eastern Europe, the Society of Brit-

ish Gas Industries said yesterday.
Such imports, which have already effectively wiped out the West German industry and swamped the French market, are finding a ready market in Britain through an increasing number of independent and multiple curlets, the society claimed.

SBGI estimates suggest that out of total sales in the UK this year of 600,000 free-standing gas cookers, about 110,000 will be imported. In 1982 imports accounted for only 10,000 units out of a total market of

In the fastest growing sector, built-in hotplates, imports are tr-pected to take about 80 per cent of the market, compared with less than 50 per cent in 1982.

Foreign suppliers have also repidly increased their share of the trade in built-in ovens. Although to tal sales have slackened from 63,000 to an estimated 53,000 ovens this year, imports are expected to top 18,000 in 1985 compared with only

6,000 in 1982.
British Gas showrooms, which about five years ago accounted for some 90 per cent of all unit cooker sales, now have only about 70 per cent of the market.

12/12/01

mestors

with privatisation approaching and competition increasing the do-mestic industry is concerned that British Gas may be forced by commercial pressures to abandon its policy of selling only appliances built to strict British standards, Mr David Cropper, managing director of Thorn EMI major gas appliances division said.

Attempts to persuade the Government to impose tighter safety standards have so far proved unsuccessful. The Government appears un-willing to act because of the danger of running up against European Community rules governing techni-

The society complained that while its members could compete equally with any of the north Euro-pean manufacturers – all of which had varying but strict safety rules suppliers in Spain, Italy, Yugoslavia, East Germany and Humgary were not restricted in the same

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n Therman Jenera

Citicorp to treble ICI cuts investment in London market

BY DAVID LASCELLES, BANKING CORRESPONDENT

CITICORP, the largest U.S. bank, is be capitalised at £25m-£30m and to treble its investment in its UK- would aim over time for a 10 per based capital markets subsidiary to cent share of the market. about £250m over the next year or

and become the parent for six subglit-edged market.
Other subsidiaries are Scrim-

geour Vickers, the stockbroking operation formed from the merger of Vickers da Costa and Scrimgeour Kemp-Gee, Secombe Marshall & Campion, the discount house, and units active in international equi-ties, venture capital and financial

Mr John Botts, CIBL's managing director and chief executive, said that the extra capital demonstrated the extent of Citicorp's commitment to the City capital markets. He said have that the gift-edged dealership would 1980

in UK, **France** By Christopher Parket ICI is to shed 400 workers and close down parts of its manufacturing

so. The increased resources will high in the City investment bank-nake it one of the largest participants in the City of London revolution of Kleinwort Benson, the large-The £250m would place CIBI Citicorp presented its plans yesterday for Citicorp International Bank Ltd (CIBL), which is to be renamed Citicorp Investment Bank and hecome the parent for six sub-

sidiaries trading in the capital markets. They include Citicorp Scrimgeour Vickers, which was named by the Bank of England yesterday as one of the 29 primary dealers in the gilt-edged market.

Other subsidiaries are Scrim-Citicorp's £250m includes goodsize of its balance sheet from £1.65bn last year to over £3bn. By next year CIBL will employ about 1,500 people. Citicorp is now negotiating for space in the new Billingsgate market office develop-

According to CIBL's annual report, released yesterday, the bank made £25m pre-tax last year, up from £22m in 1983. After-tax profits were £12.8m, up from £11m. Both the bank's balance sheet and profits

Production of some dyes will be iransferred from France to works at Trafford Park, Manchester, and have risen more than fivefold since Huddersfield, Yorkshire. French factories will in future handle out put of some chemicals now made to Yorkshire.

World overcapacity in colou the company said. Prices had been under pressure since the mid-1970s as textile and simple dye produc-tion switched from the industria tion switched from the inc world to developing countries.

400 jobs

plant in Britain and France in an

attempt to improve the profitability

of the dyes and colours operations

ter, will be cut by 100. A further 300

sel, near Rouen, and St Clair du

Rhone, south of Lyons which em-

cost £26m, the company said yester-day. The aim is to reduce overall

fixed costs in the division by about 15 per cent over the next three

No factories will close, the compa-ny emphasised. Use of factory space will in future be concentrated on the manufacture of more

sophisticated colourings and fine

chemicals for the electronics indus-

try, pharmaceuticals and other spe

ploy a total of 1,250.

New colour capacity in the Soviet Union, China, Taiwan, Korea and elsewhere had added to the pressure. ICI will continue to supply the full range of colours to all indus tries, the company said.

Last year the colours and special ity chemicals sector of ICI showed profit of £14m on sales of £981m compared with £10m on sales of £803m in 1983. The company said yesterday that things might become even tougher in some areas this

In last year's annual report, ICI said that difficulties in some textile dye markets were offsetting continued improvements in other prod-ucts.

neer platform in the Argyll field, Mr Alick Buchanan-Smith, Britain's well-bred Energy Minister, was on hand to say a few words. Ten years ago, when Britain's North Sea experience began, it was an aristocrat of a different political colour, Mr Tony Benn, who pre-

within its organic division.

The 1,700-strong workforce at its main plant in Blackley, Manchespolitical challenge lay in keeping foreign oil companies in their place jobs will be lost at factories in Oisby setting up an all-seeing state oil companies. Today, with the British National Oil Corporation reduced to Severance payments and the cost of closing down plant - mostly man-ufacturing simple commodity dyes rubble, the ministerial emphasis is upon Britain's entrepreneurial spirit. It was there really that yester-day's problems began. With the for textiles and similar uses - will

> The whole affair had n shaky beginning, when the Department of Energy, a body not noted in the oil industry for its natural rate of velocity, decided late in the day that Mr Buchanan-Smith should take a birthday cake to the Deepsea Pio-

The cake was duly ordered, it seems, but the baker "let the de-

Ian Hargreaves finds a healthy North Sea oil industry 10 years on

Minister fetes Argyll anniversary

IT WAS a day of cakes and oil yesterday, as Britain celebrated 10 PLANS to set up a company to trade North Sea years of production from the boundess after the abolition of the British National Oil On the deck of the Deepsea Pio-

Corporation (BNOC) have been shelved for the mo-County Bank and stockbrokers Fielding, Newson-Smith, the promoters of the idea, announced yesterday - after soundings among 43 independent of

Ministers, however, were undefeated. They knew a small private In Mr Benn's day, however, the baker recently set up in business who had fed guests at previous functions. The entrepreneurial spirit, never found wanting in a crisis, produced a cake, and a very remarkable cake, too.

> A marzipan-coated replica of the Deepsea Pioneer itself, complete with helicopter and a candle on to of the derrick, it was duly loaded on to a real helicopter at Battersea But helicopters are bumpy in the

best of weather, and by the time the

sugar-coated Deepsea Pioneer ar-

rived various bits were missing. The oil platform's kitchen, which had dished up a magnificent luncheon of chicken kiev, steak chasseur, and pork holstein, was clearly equal to the task of recon-struction. So happily it proved.

cal Shakespearean question of point as the Government ponders of raising production to 18,000 b/d the nwful prospect of depleting later this year. Stories like these make Opec ministers wish they had added £42hn to the state coffers since Argyli came on stream.

The Chancellor will be glad to know that the news from the Argyli field is good.

When the field started production on June 11 1975, expectations were modest. Hamilton Brothers, the field's operator, felt that Argyll might yield between 10m and 25m barrels of oil. So far, 54m barrels have flowed and two smaller fields - Duncan and Innes - have been found alongside Argyll and share the mother platform's services.

That, then, was the cake drama, had started to look tired last year which leaves manswered the criti- when output slumped to below 13,000 b/d, has surprised everyone whether or not there shall be more with n new well, the 31st, which has cakes and oil – a serious enough found another pocket of oil capable

companies - that they would delay any further ini-

But they said there might be scope for a so-called

North Sea Oil Co-operative at a later stage. They would reconsider the idea as soon as sufficient de-

The co-operative idea emerged from the vacuum

tiatives on the proposal,

mand materialised.

"I am confidant we shall be here in five years' time, producing from Argyll," says Mr Bob McAlister, managing director of Hamilton Brothers Oil and Gas. "If the oil price goes up, we might still be squeezing it ten years from now."

been born in Brazil.

Squeezing oilfields is n profitable business, even at today's depressed prices. Hamilton's latest pro-gramme has cost £18m and will yield an additional 4.5m barrels of oil, which, at the company's investment assumption of \$20 crude.

Meanwhile, Argyll itself, which means revenue over time of \$90m.

All told, Hamilton now expects to figure. The company's official view, however, is that Argyll contains less than 5m barrels recoverable in total, which only goes to show how little attention anyone should pay to oil companies' reserve estimates.

likely to be left by BNOC, which has hitherto taken and sold the production from the North Sea inde-"Argyli's geology is complicated. It is like a sloppy layer cake which turned brittle, says Mr McAlister.

It is n matter of some relief that he did not conceive that image of smashed confectionery in the presence of Mr Buchanan Smith's personal staff.

As for Mr Ray Sciater, who was platform back in June 1975, he, too, is confident that there will be more anniversaries. He works on shore now, in Hamilton's Aberdeen office having ceded place to the electronics experts, who are increasingly needed on board oil platforms.

But he is happy enough at the idea that his two teenage sons should follow him into the offshore industry. "It is as secure an occupation as any other in Britain," he

a different view. Nor will they begrudge the Argyll boys their slice of cake. Happy birthday, North Sea

Wellcome to restrict investors' stakes

THE WELLCOME Trust, owner of London Stock Exchange permission year, is planning to limit the size of outside shareholdings in the foun-

Investors applying for shares in the issue, in which the trust is selfing 20 per cent of the group, will be restricted to a maximum stake of 2.5 per cent.

the trust intends to avoid making disposals which would give any other shareholder a stake of more than

The trust, which wants to retain ing those steps after failing to win 49.9 per cent of the company.

of the company.

The Stock Exchange said yesterday that it allowed restrictions of this kind only when matters of na-

Such restrictions have figured prominently in the Government's privatisation programme, after ministers ran into difficulties with the flotation of Enterprise Oil last year. Then, the Government hur-

the Wellcome Foundation, the drugs group that is coming to the for a special clause to the foundation's articles of association which London stock market early next would prevent outside shareholders

tional interest were involved.

riedly imposed a 10 per cent limit on shareholdings after Rio Tinto-Zinc built up a stake and bid for

AUSTIN ROVER, BL's volume car Kenneth Gooding on the deal for a new car

subsidiary, will be strengthened considerably by further collabora-tion with Honda of Japan, according to Industry Minister Mr Nor- stages to see how each one worked man Lamont

But he made it clear the deal announced yesterday would alleviate to see Honda take a shareholding in only some of Austin Rover's diffi- Austin Rover to cement the relaculties and it would be a very long time before the company would be Lamont. But he added: "Both com-able to stand squarely on its own panies - and the Government feet and be fit for return to the pri- endorses this - want to retain their

"It will be quite some time before Austin Rover has an enduring record of profitability," said Mr La-about the close ties between Austin mont, thus tacitly admitting that Rover and Honda, both companies there is little chance of the BL sub-still have major reservations. sidiary being privatised before the next general election. The obvious question, therefore,

is: If Honda is so good for Austin Rover, why stop at the deals agreed so far, why not tighten the bonds Mr Lamont shied away from answering directly. The collabora-tive process would be taken in easy will replace the Maestro.

out, he insisted. Would the UK Government like be produced by Austin Rover in tionship? "No comment," said Mr own distinctive identities."

It seems that, while the UK Gov-But they are both deeply commit-

ted to the major element in the deal. Following the pattern of the joint project - which has resulted in an executive saloon to be launched by Honda in Japan later this year and by Austin Rover early in 1986 the two companies are to jointly design and develop a medium-sized

In Austin Rover's case the model excesses of the new car market in the UK because Honda imports are finalised. As is the intention for XX. the limited by the gentlemen's agreement which limits total Japanese second model, code-named YY, will shipments to Britain.

However, Honda seems likely to Britain in two versions, one for sale by its own dealers and one for sale agree to Austin Rover building through the Honda network. Honda some Ballade models at the Longwill reciprocate and make two ver- bridge plant where the UK compasions in Japan, one for sale through Austin Rover's dealers in Japan, ny already makes the Ballade un-der licence – and sells it as the Rover 200 series (formerly the Tri-Australia and South East Asia. umph Acclaim). YY will give Austin Rover a sec-The UK Government would like

to see Austin Rover use up some of its surplus capacity by assembling other cars, apart from the joint venits new import company in the U.S. its new import company in the U.S. where it has gone into partnership with Mr Norman Braman, a wellture vehicles, in Britain for Honda. Honda will want to take this very known Florida car dealer. A netgently at first. To start with it has a highlyprofitable car import busi- work is already being set up for the ness of its own in the UK and an time when XX goes on sale in the equallyprofitable dealer network to

The Honda dealers are in many sions of YY will outwardly look very respects set apart from the worst different (as in the case with XX)

BL and Honda get closer – but not too close other in the U.S. and Europe.

would bring Austin Rover and Honda closer together, have still to be

The investment by Honda would not be large - it could import the few panels necessary to make its version of the Ballade look different be 4,000 to 5,000 a year all for the UK market and starting next year. Whether or not this level of pro-

duction increases will depend on the way the market accepts Britishbuilt Hnnda cars.

In any event, the arrangement will not make much difference to Austin Rover'a output which dropped to 391,000 last year from 458,000 in 1983. Total capacity at the company's Longbridge and Cowley assembly plants is about 750,000 and Austin Rover needs to produce U.S. in 1987.

The Austin Rover and Honda ver-

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Abstract of the Report of the Board of Directors to the Annual General Meeting of June 5, 1985

CMB achieved a good recovery in 1984. The considerable improvements in the results recorded can be attributed to a number of factors including better returns from the regular lines and satisfactory performances on the free bulk market, the beneficial effects of the decisions taken with a view to increasing productivity and ensuring a better commercial penetration, the capital gains made on the sale of vessels and the good behaviour of the subsidiaries as a whole. sidiaries as a whole.

As part of its diversification strategy, C M B has taken over its subsidiary Armement Deppe N.V. in 1984, and has absorbed Methania N.V. by pooling all shares, in the beginning of 1985.

At the end of the financial year 1984, and taking into account an amount of 51 million brought forward, the account an amount of 51 million brought forward, the profit to be distributed stands at 418,080,000 BF, against 186,276,000 BF (including a balance carried forward of 52 million and a withdrawal of 45 million from the reserves available for distribution) for the preceding year, after depreciation, amounts written off and transfers to the untaxed reserves adding up to 2,145,281,000 BF as against 936,345,000 BF.

The net dividend for the financial year, distributed to an increased number of shares, would be fixed at 375 BF for each ordinary share and 400 BF for each tax privileged share, to compare with respectively 150 BF and a pro rata of 80 BF for the previous

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By order of the Board of Birectors
k, Writer S. EO

CANADIAN PACIFIC ENTERPRISES LIMITED CHAITED THE BOARD OF DIVICENCY MOVICE Enterprises Limited, are olderung from the 7th day of June. 19d5. resolved that a quarterly dividand of twenty cents (JOC) Calladian per share on the Dutstending Common Singers of the Corporation, on and the same is parely deliged payable record at the close of business on June 19, 1985.

By order of the Spare

By order of the Board K S. BENSON Vice-President Administration and Secretary

RIGGS NATIONAL CORPORATION いつううひいりひひょりひひ FLOATING RATE SUBORDINATED NOTES

DUE 1996 In accordance with the provisions of the notes, notice is hereby given that for the period June 18th 1985 to September 18th, 1985 the notes will carry a rate of interest of 81,8 per annum with a coupon amount of US\$206.04.

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NOTES DUE 2000 For the six months, June 6, 1985 to December 5, 1985, the rate of interest has been

FLOATING RATE

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Section 121 of the above Act that the
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"THE TEAM that brought our company to where it is now is not necessarily the one that is needed to take it yonder. But how can one ask people who have worked every minute of the day to bring us to where we are to hand over their jobs?"

That is the dilemma facing David Willis, managing director of Micrelec, a Surrey-based maker of electronic information systems for petrol pumps.

In most respects, Micrelec looks like an entrepreneur's dream. It has grown swiftly since its formation in 1980 by three disillusioned executives from a failing petrol pump equipment group, found a classic niche in a market dominated by two or three large companies, and plans to join the Unlisted Securities Market within the next few years.

But its founding team is beginning to realise that if Micrelec is going to sustain its pace of growth - from annual sales of £150,000 to £1.2m with pre-tax profits up from £55,000 to £279,000 over the past five years - they have to face up to several uncomfortable questions about themselves. These are issues of great importance for the host of small businesses which find that the second stage of growth can be just as traumatic as getting started.

matic as getting started.

As Micrelec's sales expand and it takes on ever larger cou-tracts (it is on the point of agreeing a substantial order from o U.S. owned oil group) its ability to his performance targets accurately gets more crucial. It needs an authorits tive leader to ensure those targets are met — a marked contrast to the present management style, where the directors

have an equal say in everything.

"Big companies feel far more comfortable dealing with other big companies, and if they can not, they certainly want a small supplier to have a big company structure," says Willis. "It is very difficult to accept that as we grow, the idea of equality of management is becoming

Linked to that problem is the question of how Micrelec's founders value themselves. They have always paid themselves equally — currently £29,000 annually — but their relative burdens of respon-sibility have diverged as the business has expanded.

That does not motter so long as they all agree with financial equality—they do but only just—but the system begins to creak when their salaries get way out of line with what they could earn elsewhere. Malcolm Dodd, the technical director, for instance, is earning about £10,000 less than be could get as an employee outside the business, while Paul Smith, the



David Willis: "The idea of equality of management is becoming untenable

When equality begins to feel the strain

William Dawkins reports on Micrelec's growing pains

engineering director, is prob-obly taking rather more than he could achieve outside.

Micrelec's policy of equality is coming under even more strain as the company begins to consider the need to recruit outside management. "We are all bere more because of our technical competence than our managerial ability," says Willis. "In the not too distant future, we are going to need people to direct things like development, production, marketing and finance, so that we can get on with what we are best at.

Clearly, those recruits will have to be paid market rates. That could be a bitter pill for the current management to swallow-and one which might seriously erode their motiva-tion. "If any one of us resigned now or didn't perform, our biggest customer's confidence in us would wither. That could be fotal in terms of negotiating for his deals" our William for big deals," says Willis.

Micrelec's founders are a long receipt printer for petrol way from finding the answers stations — and set up shoo in to these questions, and Willis a disused bakery in Woking, freely admits that they have been the source of much heated says Willis; Micelec could at the county of th

by Smith and eofrrey Wheeler, the sales director.

But how did this complicated web of difficulty merge in the first place? Willis met his colleagues when he was seconded in 1978 from his job as a cor-porate planner in Sheil UK to Datopod, a former supplier of petral pump equipment to the oil group.

After a dispute with Data-

pod's founder over whether or not to sell part of tha husiness to the then National Enterprise Board, Willis resigned from Datapod, taking Dodd and Smith with him. (Wheeler

Datapod promptly went into receivership. Willis and the others managed to borrow £5,000 to buy the rights to its products — a controller for electro-mechanical pumps and a

eventual personal wealth than Micrelec took over its present their ambitions as managers; a 5,000 aq ft office in West Byfleet belief shared to a lesser extent early in 1982 on o very thin order book, but belped by the fact that Willis's services were salary-free since he was still employed by Shell.

A year later, it was becoming clear that Micrelec would suffer badly if Willis ever Shell agreed to end his con-tract be approached the City for cash — eventually selling 40 per cent of the equity to the venture capital group Thomp-son Clive and Partners for £180,000—to fund the launch of Micrelec's next products.

These were an involce printer, a pump control system, joined later, from a separate and an electronic box designed to upgrade the quality of infor-mation collected by petrol pumps, diagnose faults and cut off fuel when faults emerge. They were all, in different ways, designed to fill market niches overlooked or ignored by larger competitors.
The Micreline electronic hox,

pumps is to buy a whole new machine, costing £4,500 against £1,000 for Micrelec's gadget.

Potential leadership problems first hegan to surface when the new products hit delays in getting approval from the Department of Trade and Industry's Health and Safety Executive.

"I found myself having to defend my co-directors to Thompson Clive, who were getting impatient over the delay. ting impatient over the delay, when I really should have been chasing them," says Wills.

He looked for a solution in the shape of Peter Beck, his old boss at Shell, whom be asked to become non-executive chairman. The idea was to attract some experience, but more importantly to reinforce Willis' authority as managing director by forcing him to answer to a figure more senior than him-self. "I needed to report and be occountable for the occivities of my co-directors to the shareholders, as represented by the chairman. We needed a boss."

Yet Beck's appointment only went halfway to solving Micrelec's management dilemma. Indeed Beck might even have intensified it. Late last year, Willis played an important part in licensing Micreline to Gibbarco in return for a £180 fee for each unit sold — 2 signifi-cant deal for Micrelec in view of the 1,200 Micreline boxes that Gilbarco plans to make this

It was partly on the strength of that achievement that Beck of that achievement that Beck and Thompson Clive recom-mended salary increases for Willis and Dodd — who devised Micreline — but not for Wheeler and Smith. "Their reaction was fairly deva/at-ing," says Willis. "It changed the whole nature of the rela-tionship between us."

the whole nature of the relationship between us."
Wheeler and Smith hoth threatened to resign, only relenting when the others agreed once again to split the salary bill equally between the

The acrimony has since evaporated, and to an outside observer Micrelec appears an unusually happy and democratically run ship. But the same issue — and all the leadership questions it carries with it — will inevitably crop up again when salaries are next reviewed in April 1986. In the reviewed in April 1986. In the meantime, says Willis, "I can only hope that we will humble on being motivated and doing our jobs."

way from finding the answers tations — and set up shoo in to these questioos, and Willis freely admits that they have been the source of much heated argument in recent months. He and Dodd, however, are beginning to see that their interests as Micrelec sharebolders in beiping the company to prosper are more important to their stations — and set up shoo in to these questions. — and set up shoo in to the made bakery in Woking. For instance, can be plugged into the face of the UK's most line one of the team to the for instance, can be plugged into the face of the UK's most line one, made by Gilbarco, an philosophical view. "Of conrese line one, made by Gilbarco, an Exxon subsidiary which accounts for about half of the pump market. The only alternative for filling station owners who want to upgrade their aire in a few years' time." Dodd, the least easily replace-

Slowdown signals 'good health'

halved in 1984 from 121 to 54, Computer and electronics the UK venture capital industries to the latest issue of related husinesses attracted 52 try? Ronald Cohen, chairman per cent of the total invested of the British Venture Capital nal. Meanwhile, the cash committed to venture capital investment groups slipped from \$4.5bn (£3.5hu) to \$4.2bn after having grown by 60 per cent in the previous 12 months.

The amount they invested rose slightly, albeit at a much slower pace, up from \$2.8bn to \$3bn, which compares with a 60 per cent increase in 1983.

depressing for entrepreneurs seeking to raise cash, but the journal maintains that they are a sign of good health for ven-ture capitalists. In 1983, says the journal, "money was easy to raise, and too much was

down, which is predicted to last for "several years' represents a more manageable and sustainable capital, as against 57 per cent in 1983.

The number of venture backed companies to make public share offerings more than halved in 1984 from 121 to 54, according to the latest issue of the U.S. Venture and electronic companies which had already received venture capital, as against 57 per cent in 1983.

What are the chances of a similar swing taking plant in the U.S. Venture and electronic companies which had already received venture capital, as against 57 per cent in 1983.

What are the chances of a similar swing taking plant in the U.S. Venture capital capital as against 57 per cent in 1983.

last year, down slightly from 56
per cent in 1983, but still a
much higher proportion than
their UK counterparts, which
accounted for 35 per cent of British venture capital invest-

Companies which had yet to start commercial production attracted 35 per cent of the total, as against 52 per cent for later stage financing and 13 per cent for management buy-outs These figures may look and other kinds of deals.

Meanwhile, the number of followon financings rose in 1984 as an increasing number of venture-backed businesses returned to their funders for

THE extent of the slowdown invested too fast in too many experienced by the U.S. venture similar businesses by too few resources." The slow-resources. The slow-resources which is predicted to last down, which is predicted to last survey.

"We have not had as big an upturn here as in the U.S., so we are unlikely to have as hig a swing in the opposite direction." be maintains. Cohen expects valuations of high technology venture supported businesses to decline this year, in line with their publicly quoted counterparts. If that happens, and if prices in the private venture capital industry get more reasonable, he argues, the flow of investment could actually increase. a swing in the opposite direcactually increase.

William Dawkins

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The reader is taken line by line through each company's annual accounts and given full explanations for opparently uncontrollable finetuations in key ratios, like the break-even point (the point at which turnover covers costs), ideally picking up lessons which can be applied to his or ber own company.

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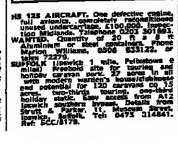
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THE LEGAL PROFESSION

The above Survey, due to be published by the Financial Times on June 13, will now be appearing in the edition of July 15. This will coincide with the visit to London of The American Bar Association.

It will cover a range of issues currently affecting the profession including:— EEC

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Real-time computers take a step forward

THE USE of computers to deal with events as they happen and produce immediate actions or information has been taken a step further by Gould Elec-tronics with a system called

Such machines are said to work in "real time" since there is virtually no delay between a demand on the computer and the result it produces.

In a flight simulator for example, movement of the control column by the pilot must result in immediate changes to the computer-generated picture of his surroundings seen through the windscreen. It must also alter the readings on the instruments and impart appropriate motions to the cockpit capsule via hydraulic

actuators.

Gould already has a big share of computer sales to the world's simulator manufacturers. It claims 90 per cent of the civil flight simulator market and 50 per cent of the military. But because very large amounts of data are involved,

the computer must have high capacity and very high speed, and is therefore expensive. Gould claims it can keep the cost down, particularly if more computing power has to be added as the application grows, by using several specially inter-connected computers instead of one big machine.

The company uses a number of its fast real time minicomputers connected by a high speed network. Each computer usually has a specific group of tasks allocated to it. For might deal with cockpit motion, another with visuals, a third with instruments. In action however, the system works like a single computer but with few of the disadvantages,

Every minicomputer in the network holds a copy of the database - the information the system draws upon for its caclulations — so there is no chance of delay while a number of computers queue np either to update a single database or extract data from it.

In Sci-Clone 32, each of the databases is kept updated by a "reflective memory system." Changes in incoming data to one of the computers yields new calculated results that are immediately sent oved the network to all the other memories GEOFFREY CHARLISH In Sci-Clone 32, each of the

Car makers fume at EEC muddle on exhaust controls

John Griffiths on the row over the Commission's proposals to curb pollution

EEC ENVIRONMENT Minis-ters are now set firmly on a this month. They were to be within a framework such that renewed collision course over car exhaust emission standards. This follows the announcement This follows the announcement of proposed standards by the EEC Commission which the UK's minister, Mr William Waldegrave, and his French and Italian counterparts insist undermines the substance of an agreement thrashed out by the ministers themselves during 17 hours of testy negotiations in Warch A major new dimension "cats.")

This follows the announcement throwboth announcement standards, after adjusting for different driving test cycles, but would still allow manufacturers to develop the lean-burn alternative, at least for cars below little option but to adopt 3-way option but to adopt 3-way cars."

engine alternatives to the three-way catalytic converter chosen by the U.S. and Japan as the solution to pollution by cars. The implications for the industry are enormous: they affect fundamentally the nature of engine development to the end of the century.

Here taken with the most anything but the most capthing into production on the Ministers' own

they would be similar in their environmental impact to U.S. standards, after adjusting for

(It was accepted that for cars of over 2 litres, there was little option but to adopt 3-way "cats.")

the motor industry itself, including that of West Germany, in telling Brussels that the Commission's proposals are unrealistic.

The effect of the proposals, put forward earlier this month, is to inject a major new uncertainty and whether the European industry can proceed with developing suitable "lean-burn" engine alternatives to the three-way catalytic averages of the catalyses from 1986.

But the Commission's proposals in West Germany to be fitted with catalysers from 1986.

But the Commission's proposal with catalysers from 1986.

But the Commission's proposals are unrealistic.

Ministers can, and some cer-tainly will, reject—rule out anything but the most sophisticated of lean-burn units,



Carl Hahm: U-turn by VW

3.5 grammes per test for over-2 for medium cars. Now the litre cars, 4.0 for cars between whole European industry is 1.4 and 2 litres, and 6.0 for arguing that at least 5 grammes smaller cars.

There is little disagreement category.
over the last category. But The differences may not
Bonn wanted a ceiling of 2.5 sound much—but in technology The Ministers agreed a timetimescale.

Bonn wanted a ceiling of 2.f. sound much—but in technology the exception of one Japanese pect relished by neither six pollution standards, but left the gested a maximum permissible cars, whereas the UK. French while they remain unresolved, already in production in the an afterthought to main su precise standards to be worked level for nitrogen oxides—the out at technical level for most damaging pollutant—of 45 grammes for large and 5-6 already making substantial about further exposing Europe's the worst of all outcomes.

parallel. There are two problems with the Commission's proposals. One, relating to cars of more than

two litres, concerns the methods of matching EEC standards to those of the U.S. On this, Italy France and the UK are at odds with West Germany, arguing that the Commission has trans-lated the U.S. tests in a way that 25 per cent of cars which cur-rently pass the tests would fail. Jaguar, for example, would have to re-engineer its current The other problem concerns

medium-sized cars, which account for half European sales. Ministers wanted standards set that would allow use of relative tively simple chean lean burn engines which add no more than £150 to a car's cost. But the Commission's proposed stan-dards are more demanding, and would require a sophisticated lean burn engine costing an extra £400 to £600—as much as the cativiic converter.

losses—will continue in the market to Japanese inroads)—already long-lasting limbo they are all at prototype stage. The prospect of having to develop, expensively, catalyst and lean-burn technology in claimed to be of deep concern. The prospect of having to take the catalyst route is pro-claimed to be of deep concern to volume manufacturers like Figt, Renault and Austin Rover.

One reason is that much of

medium cars, where the costs of full three-way catalyst systems would add substantially to purchase price (Austin Rover claims that if UK motorists were forced to buy catalyst cars, it would add £2.5hn a year to costs). Another is that most of thei roars in these sectors were designed for European markets, designed for Ellropean markets, with catalysts not envisaged as a factor—unlike Volkswagen. for example, whose Golf is also produced in the U.S. Now even Volkswagen, which publicly has tended to support catalysts, appears to have lined up with the professor industry given the non-German industry, given the signature of Dr Carl Hahm, its

president, on the Euro indus-try's submission to Brussels. The Ministers are to review the issue again on June 24-25. If they reach impasse, the entire each furn engine costing an extra \$400 to \$600—as much as the catlytic converter.

Such engines exist. But—with the exception of one Japanese unit, from Toyota, which is already in production in the Carina salon (thus raising fears)

If they reach impasse, the entire issue could land in the laps of Prime Ministers at their end-of-June summit. That is a prospect reliabled by neither side—as an afterthought to main summit business, could, it is feared, be



new micro suppliers

THE RATE at which new suppliers of microcomputer products are entering the UK market has fallen sharply, especially in software, according to the National Computing Centre.

only 158.

At the same time, the number of failures has in-creased, from 40 in 1984 to 67

more than 10,000 products, packages and courses available on the UK market, shows that just under 2,800 or 27.5 per cent have been launched or revised with new features in the past three months. When products withdrawn from the market are

It comments: "The prime reason for the high rate of suppliers are more concerned to improve the competitiveness of existing products by price and feature improvements, than spread their efforts over a wide range of

A similar pattern was detected for hardware. In single-user systems, both hardware and software show a clear trend towards IBM compatibility, but, the NCC says: "The multi-user rates remains wide open with Unix mable to shake off a clear challenge from Digital Research's Concurrent CP/M.

the running and possibly even leading, if one uses a strict definition of live multiuser applications," The report costs £25 from NCC on 01-353 0011.

Sharp fall in

There were 1,083 software suppliers in June 1985, only 17 per cent up on the total of 925 a year ago. Some 240 suppliers came into the market in the first five months of 1984 while in the same period this year there were only 158.

this year. The survey, which covers more than 10,000 products,

drawn from the market are included, there had been 1,000 product changes a month notified to the NCC.

change appears to be that

"The British operating system BOS is still firmly in

Lean burn engine versus the three-way catalytic converter

Why is the "lean-burn" increased, rather than desuch a seemingly elusive goal?

The concept is straightforward enough: traditionally, engines have run on air/fuel ratios of about 14.5:1 the chemically correct (stolchiometric) ratios for optimum performance. Emissions of nitrogen oxide and hydrocarbons, however, there is no till at more sophisticated the catalyser version only 10 could have, indeed did, spent fruitless years actually having strictest standards on their own. They will need the exidation the standards would be fully slightly higher. But, points out catalysts are twee principal ways: to build some promising combinations on a purely trial basis catalyst totake care of hydrocarbons, however, there is no tilt at more sophisticated the catalyser version only 10 bypes.

The trick is to stir the leaner fruitless years actually having strictest standards on their own. They will need the exidation catalysts totake care of hydrocarbons—but such catalysts are as of ar simpler and cheaper laysers to remain the most fuel which is the only type than the complex U.S. catalysts.

Thanks to CAD, manufactive technologies.

The other main proclaimed advantages for lean-burn are such catalysts are the other main proclaimed advantages for lean-burn are title very thing the catalysts and the catalysts at the more sophisticated the more to tit at more sophisticated the mitits, their chances of meeting the units, their chances of mee ever, are high, particularly swirl (a technique already under full-load acceleration used on direct injection But emissions fell are rapidly diesels), to create a "fence" the air/fuel ratio is in- near the inlet valve to encour-

treased, and at 22:1 would effect age tangential swiri, or specitively meet U.S. standards. ally to shape the combustion With that ratio would go a fuel chamber, making it smaller consumption improvement of than the cylinder bone to create about 10 per cent, another a "squish" effect—roughly the reason for using the technology.

turers now have a very good The other main proclaimed idea of how to go about the process. Indeed, later this year that there is none of the power that reason, together with con-cern about available resources, which makes them anxious about their ability to meet the

targets.

William Waldegrave: Under-

Ford, for one, hopes to launch a lean-burn engine for its Escort/Orion ranges which should start to approach the strictre limits envisaged. But there is no such thing as a one-off solution—every single range produced by every manufaction ranges with the use of catalysers industry, even if anathema to the West German government itself. But should Bonn if anything goes wrong with the engine, the driver immediately knows all about it (a malting produced by every manufaction ranges which is even in the engine, the driver immediately knows all about it (a malting produced by every manufaction ranges which is even if anathema to the West German government itself. But should Bonn hold sway, the catalyst itself the engine, the driver immediately knows all about it (a malting produced by every manufaction ranges which is even if anathema to the West German government itself. But should Bonn hold sway, the catalyst itself the engine, the driver immediation ranges putting into perspective. The engine is a significant as a The "cheaper" lean burn

unit, however, really is possible only if the Commission's stan-dards are relaxed, acknowledge, Dr Eberhard Seiffert, director targets.

of research at Volkswagen. If both conventional and catalyser 1989, the fuel consumption and they are not, he says, then forms. The conventional verpower disadvantage will be lean-burn engines currently for even if the industry rushed full sion has 139 brake-horsepower, decreased to negligible levels.

Relaxation clearly is now the are not as significant as frequently portrayed.

Indeed, within the past two weeks VW has unveiled its new 16-valve Golf GTi model, in

currently available in unleaded form (catalyst-equipped cars have to use unleaded petrol, as lead wrecks catalysts within a few hundred miles) against 98 octane leaded fuel for the "con-And Mr Rob Searles, sales

and marketing director of Johnson Matthey's auto catalysts division, which supplies the bulk of catalyst equipment in all present vehicle markets. all present venice markets, insists that when—as has already been agreed at EEC level—unleaded fuel of 96 octane is made available throughout the Community by 1989, the fuel consumption and

VIAG 1984 – All expectations fulfilled



Three industrial sectors ~ one policy

The VIAG-Group being engaged in energy, aluminium and chemicals comprises energy-generating and energy-consuming enterprises. This diversified structure has once again proven to be beneficial also in 1984, further enhancing and stabilising the Group's earning power.

Energy – a favourable structure in primary energy

Once again our electricity generating companies were successful in exceeding the national average in sales increases. Supplies of nuclear energy went up from 24% to 28%. Combined with our high share of hydro-electric power, environmentally compatible and low-cost electricity supplies are

ensured for the future. Also gas sales went up as a result of new supplies to domestic consumers. The energy sector as a whole again achieved very satisfactory results.

Aluminium substantial improvement

During the first months of the year the aluminium markets continued to benefit from the stabilisation achieved

in 1983. However, during the course of the year worldwide prime metal stocks increased, and also we had to curtail our production to adapt to the situation. In fabrication rolled products Pr were turned out at capacity level while as a result of the insufficient demand by the building sector neither production nor results of the extrusion works were satisfactory. The generally positive development in aluminium allowed, however, for the distribution of a dividend of 8 %.

Chemicals successful marketing efforts

In line with the generally beneficial development of the Chemical Industry as a whole our chemical companies also achieved increased favourable results. After the introduction of new products and the development of new markets, sales increases were achieved. The chemical division distributed a dividend of 12%.

Sales and Earnings

The VIAG-Group achieved a total sales figure of DM 12 billion which represents an increase of 11%. VIAG-Consolidated-Group's external sales rose by 1% to DM 6 billion. This relatively small increase resulted from a reduction in the number of companies within the Consolidated Group. Without this change there would have been an increase in sales of 20 %. Earnings in the VIAG Consolidated Group improved, and the surplus rose by DM 16 million to DM 125 million.

The surplus of VIAG AG rose to DM 80 million mainly as a result of dividends being distributed by the aluminium and the chemical divisions. After earnings were retained for necessary consolidation purposes, a dividend of 8 % was distributed.

Highlights from the VIAG-Consolidated-Group's balance sheet

DM million)	1984	1983	(DM million)	1984	1983
roperty, plant and			External sales	5,973	5,900
quipment-	2,341	3,107	Personnel expenditure	1,202	1,330
nvestments in compar ot consolidated	nies 1,135	1,042	Taxes on income and net assets	261	201
nventories	1,314	1,219	Net income for		
iquid funds and			the year	125	109
ecurities	252_	255	Cash-flow	643	777
lotal shareholders' equ	ity 1,973	2,174	Number of employees	20,979	24.435
ong-term debts	2,482	2,661	Total sales	-	
salance sheet total	5,986	6,675	VIAG-Group	11,960	10,730

The complete VIAG AG balance sheet and VIAG-Consolidated-Group balance sheet as of December 31, 1984, will be published in the Federal Gazette (Bundesanzeiger) by end of June 1985. These balance sheets bear the unqualified auditor's certificate of the public accountants, Trenhand KG Hartkopf + Rentrop, and

Investments and Financing

Investments in fixed assets came to DM 800 million mainly within the energy division. Because of the diminished number of companies within the Consolidated Group, expenditures on fixed assets in this area amounted to only approx. DM 300 million after the completion of a power station. The major part of investments was allocated to the aluminium division for the modernization of the smelter at Neuss. As a result of the favourable development of our revenue and the high level of depreciation, additions to fixed and financial assets and the increase in inventories were completely financed out of the generated cash-flow. In addition to this, long-term liabilities were reduced, and the cash position within the Group improved.

Prospects

As a result of the positive development in the first months of the current course of business in 1985. Our energy participations recorded a substantial increase in consumption which was however, partly due to the long cold winter. Despite the substantial financial burdens which will be inflicted on us by legislation on environmental protection, we are confident of also achieving satisfactory results in 1985. Because of the improved competitive position of the aluminium division, we expect the positive development to continue and also a stabilisation of earnings. In the chemical division the course of business so far this year also indicates a continuation of good sales figures, and promises positive results.



year we are confident of a satisfactory AKTIENGESELLSCHAFT · BERLIN-BONN

THE ARTS

Painting/William Packer

المراجعة المستركة المستركة المستركة المستركين المستركة المستركة المستركة المستركة المستركة المستركة المستركة ا المستركة ال

Masterpieces set in domestic intimacy

Two yeors ago Baron ThyssenBornetnisza, who last aulmn lent a substantial porlion of his extraordinary collection of modern paintinga to the Royal Academy, was party to on exchange of exhibitions with Russian museums which was so

Botha gos ahead vin merim m or amin

from the one, 16 from the other are therefore now on show in the private aportments of the Baron's Villa Favorita at Lugano, which have been discreetly adapted for the event to leave his own collection of old masters undisturbed for the moment and avoilable to public view in the permanent policies upslairs. The arrangement continues until October 15 Iclascu only on Mondays) whereupon only on Mondays) whereupon, in relurn, 47 of the Baron's choicest old master and modern paintings are 10 go no show first in Rudapest and then in

Stombathely.

It is a double lure, therefore, which draws us to Lugano this summer: the chance to see a lorge part of one of the world's great private collections along with a most powerful and stimulating miscellany from public collections that for most of us are likely to remoin rather less occessible. Either way there are wonderful things to see; and on the principle that one should never pass up a good lhing, and with no Irip to Hungary Immediotely in prospect, the miscellaneous aperitif does very well as o

meal in itself. There is o rough and some-what back-to-front chronology to the hong of this special show, with a group of Hungarian paintings of the 19th and early 20th centuries disposed obont the entrance lobby, and the room furthest into the exhibiBernardo Bellotto, who even terly panache and graphic speed, through the Tourist Office o tion given over to unattributable devotional paintings of the shadowed in reputation by his devotional paintings of the shadowed in reputation by his century that with some uncle, Canaletto. And facing painters and minor impressert paint through the Tourist Office o special three-day excursion is a shadowed in reputation by his painters and minor impressert paint through the Tourist Office of the later special three-day excursion is painters.

The ballet underlines the

invented melodies,

vivid contrast between the superficial, touristic manner of

which Bintley treats in lightesi

revision of dances made six vears ago) and Britten's more

serious and dense adaptation of Scottish airs, in which a grandly dressed ensemble

might relate to the heroes of Flodden and their womenfolk,

who are the subject of the lament that gives the ballet its

It is well not to inquire too

closely into themes in what is, in effect, a Scottish divertisse-ment. The Four Scottish Dances

nre for a sextet led by Margaret Barbierl and Alain Dubreuil, to

whom falls the gentle pas do deux of the third dance, while

the sparkling quartet of Karen Donovan, Sandra Madgwick, Graham Lustig and Michael O'Hare nips and tucks through the lively writing of the other

fashion (the choreography is a

Flowers of the Forest/Birmingham

Clement Crisp

David Bintley newest work for the Sadlec's Wells Royal Ballet is Flowers of the Forest, given its first performance in Birmingham at the end of last week. Subtitled "Two Scottish Ballets," it offers contrasting, if ultimately linked, views of disparate acores: Malcolm Arnold's beerily jocular Fouc Scotlish Dances and Benjamin Britten's Scottish Ballad for two pianos and nrchestra.

The ballet underlines the dances, with a neat joke in the second movement when the two for the scott in gold movement when the two for the sound for the work is gold movement when the two for the sure touch Joseph of the programme is about whom the programme is uncommunicative. (How different covent Garden's treatment of an American "abstract expressionist" whose tiresome designs were lately seen. Then the Opera House bombarded the

cxchange of exhibitions with Russian museums which was so successful that now be is repeating the exercise with two of the most important museums in Hungary—the Museum of Fine Arts, with its major European collectiona, and tho Hungarlan National Gallary, which concentrates upon the nationat school.

Thirty-one major paintings Thirty-one major painlinga installation a most engaging from the one, 16 from the other domestic ease and intimacy. Thus, if only for the moment of experience, each several masterpiece hecomes rather more our own, uninstitutional, uninsulated, accessible. Great art was made to be lived with, ond for o moment in the imagination we may do just that.

The criteria for their selection are evidently those of quality and variety, for there is no theme established, no high scholarly argument to sustain, but only particular works to celebrate and a wider scope to indicate. We come upon o clutch of Spanish paintings: an early Velasquez of o peasant hreakfast a full length St Andrew hy Zurharan, a large half-length group by El Greco of the Disrobing of Christ, so free and active in its handling and composition, and a magnificent portarit. Senora Bermudez, by Goya in which an 18th century delicacy and finesse masks a freedom and attack in the handling that is almost modern.

So we go on, and I shall give no full catalogue but only an arbitrary personal list: two small views of Florence and a large, loter and a much more characteristic and ambitious painting of the Kaunitz Palace and lts gardens in Vienna, which is olso a conversation piece of the Prince Kannitz-Rietberg and his attendants, by

the Opera House bombarded the

Press with a thumping packet

Miss Blake bas made a set

suggestive of autumnal banks and braes which echo Ibo colour

and patterning of the cast's tartan dress. For the Britten

Ballad, hec costumes are vari-ants on formal Highland wear,

well sulted to the more noble

style of the choreography. Roland Price oppears first in

Roland Frice oppears first in a bravura classic variation, handsomely danced, and he is joined by Marion Talt in a sorrowful duet. The generally clegiac mood thus established is interspersed with entries for six men ond six women, with the state of the

Impressive soaring diagonala for the men, in which Iain Webb

ond Russell Maliphant are especially high-flying.

A lightening of the music's mood united the cast of both sections in a general dance marked by abundant energy and hinter of attaths never and reals.

of laudatory xeroxes.)

it is again a most characteristic work, thia by Artemisia Gentileschl, the painter danghter of Orazio and now become prophet of feminism for her obsessive preoccupation with images of the revenge of women upon men, of the murder of Sisera the Canaanite by Jael of Sisera the Canaanite by Jael the wife of Heber, who drove n nail through his temple while he slept. But grim as the story is, the painting is oddly gentle, and Jael's left arm is as fine a study as one could wish for. Any painting attributed to Giorgione is remarkable for the claim alone, all the more so should it be set, as is the portrait here, at about the time of his death in 1510. Certainly it is a lovely thing, the young man with eyes downcast and hand to heart a shade idealised

man with eyes downcast and hand to heart a shade idealised perhaps but clearly done from life and entirely, touchingly convincing in his immediate presence. So too is what is perhaps the most seductive work in the show, the Domenico Fetti of a century or so later of n young girl asleep, her head and shoulders only, head tilted slightly into the light and resting gently on her folded arms. Ricci, Tiepolo, Cranacb, Durer, a most hundsome and virible old man by Ruhens, and another fine young man by Frans Hals, a little more solld and restrained than usual, but

Imaginary Lines/Scarborough

Michael Coveney

Thanks

and restrained than usual, but only a little and quite os elever and easy, so deceptively easy with the paint as ever. The working of the white gloved hand that rests upon the hip is a small miracle.

is a small miracle.
So on into the 19th century and o handful of French and German pictures, amongst them an exceptional Boudin that is both characteristic and unsual of the heart at Portrigues. of the beach at Portrieux, a team of working horses on the sand, the back streets of the town in shadow, and the low hills beyond. The Monet too is rather a surprise, a work of 1886 of fishing boats drawn np on the beath and seen from above and to one side, rather like Van Gogh, all done with great painterity nameche and graphic great

The generally acclaimed new

Alan Ayckbourn play, Woman in Mind, has been joined in the

in Mind, has been joined in the repertoire of the Slepben Joseph in Scarborough by Ayckbourn's own production of R. R. Oliver's modestly amusing Imaginary Lines. Mr Oliver, an acloc recently in the Scarbon of the Sca

borough company, tells us that be has written 20 oc so plays. It is not difficult to see what

exactly he bas gained from the experience: an ear for dialogue

and a good sense of construc-

The predominant technical

device here is of allowing

characters to come up with alternative replays of what actually happened. Chief fan-tasist is the heavy-going, humouriess Wanda who Lesley

Meade invests with a page-boy

halrcut and a not unattractive

nasal, almost adonoidal, twang.

In a lively opening 20 minutea,

she arrives home in Hampstead

after a party in Fulham accom-

after a party in Fullam accoun-panied by Howard (Russell Dixon), n second-hand book-seller in s baratbea blazer. They each indulge in an idealised

seduction scene, but all that

Wanda fondles n phallic African statue in between in-

ln vain, warms up.

marked by abundant energy and forming us that ahe is a hints of atrathspeys and reels. divorced illustrator of children's

tion.

sionists but quite unknown outside their own country though all had studied and worked abroad, most of them worked abroad, most of them in Paris or Munich. Every country has just such a national school that always repays the searching out, the work honest and interesting and so often hetter than critical orthodoxy would allow. Here the somewhat pre-Raphnelite lody sitting on o meadow hank, by Szinyel Merse, is very charming; and the rather later and very Whistlerian lady in ber long black, white-dotted dress, by Rippl-Ronai, is very good.

Altogether this is indeed an

Altogether this is indeed an admirable miscellany, and by it we do well to remember that far from heing something to excuse, the quality of miscel-laneity should always be savoured and enjoyed. For it is of the essence of any collection, however inlended, that before it can ever grow to be definitive or even representative, it must first be miscellaneous. It can only begin by taking in what it can to make the hest of itself. lhe creature much more of opportunity and particular discrimination than any inten-

Upstairs, gained on the same ticket, is the demonstration, several hundred assorted treasures brought togethec by the present Baron and his father before him. Great strengths have heen developed and particular interesta followed, yet the scope remains generous and open, affording all kinds of pleasure and surprise: Watteau's Pierrot Content and a Velasquez study of the Queen of Spain, a late Titlan of St Jerome and Rembrandt himself in middle age, Rapbael, Piero, Rubens, Van Dyck, El Greco, Chardin, Bellini, Carpaccio, a room full of Cranach: so many things. things.

My visit lo Lugano was mode possible by the kindness of Swissalr, Crossalr and the Lugano Tourist Office; and through the Tourist Office o special three-day excursion is

books that are published by another admirer, a Tory MP

who bas not slept with his wife

for nine years. Moving to Howard's bookshop, we meet an eccentric old crone in a plastic hat, Olga Burlap (Ursula

to

detailed and controlled direction, there are a few blissful

comic moments, especially in the sequence where the MP, Sir Michael Thurston (Geoffrey

Sir Michael Thurston (Geoffrey)
Banks) tries to plant the Idea
of a dirty week-end in his
Gloucestershire cottage.

Wanda's irritating determination to live for others leads her
to investigate mystical literature and to join the Catholic
church. Miss Meade litters her

church. Miss Meade litters her winsome speeches and piously glazed expressions with a fetching battery of sighs and miaows, finally appearing, transfigured as a nun (Our Lady of Frognal?) above the bookshop. This strong comic ending

is neatly capped by Miss Stoney's blankly terse confes-

sion that she was a nun once.

Ayckbourn's



Goya's magnificent portrait, Senôra Bermudez

Amid the Standing Corn/Soho Poly

ally cesearched and pul togethec in Barnsley. The outhor, Jane Thornton, co-wrole Shakers with Jon Godbec for Hull Truck: a Jones) who writes Wanda's texts in the Billy Bear series and who once met Virginia Woolf, reputable, indeed respectable, pedigree.

Perhaps too respectable. There is such a Ibing as being There is such a Ibing as being too fair; and the scrupulous avoidance of bitterness in this study of miners' wives organising support for their menfolk's strike in the recent conflict results in a certain blandness.

The general lovableness is lalington, devoted in large part for . . . , in its gentle medition modern American music, tative way, sounded almost continues apace. The whole purposeful, in Reynold's From atmosphere of the scene is alBehind the Unrecogning Mask tractive; at the moment, it is a sole trembone revolved continues apace. The whole purposeful, in Reynold's From atmosphere of the scene is alBehind the Unrecogning Mask tractive; at the moment, it is a sole trembone revolved continues apace. The whole purposeful, in Reynold's From atmosphere of the scene is alBehind the Unrecogning Mask tractive; at the moment, it is a sole trembone revolved continues apace. The whole purposeful, in Reynold's From atmosphere of the scene is alBehind the Unrecogning Mask tractive; at the moment, it is a sole trembone revolved continues apace. The whole purposeful, in Reynold's From atmosphere of the scene is alBehind the Unrecogning Mask tractive; at the moment, it is more than the first tractive way atmosphere of the scene is alBehind the Unrecogning than the first tractive way atmosphere of the scene is alBehind the Unrecogning than the first tractive way atmosphere of the scene is alBehind the Unrecogning than the first tractive way at the modern tractive way at the scene is alBehind the Unrecogning than the first tractive way atmosphere of the scene is alBehind the Unrecogning than the first tractive way at the modern tractive way at the moder

Though police brutality is mentioned en passant almost taken for granted, the policeand ot worst mindlessly bossy. Similarly there is no mention of the violence directed at working miners oc the terroris-ing of their families. In short, little indication is given of the savagery on both sides that traumatised the nation and led to the harsb climate where mmers could at and in the dock on a charge of murder. And the on a charge of murrer. And the final battle-cry, given to the tardy convert, May, as she addresses a London rally with "We shall not be defeated not now, not ever again." has the hollow ring not of dramatic irony but simply of yeaterday's news in need of updating and only spoiled by some flaccid, unfunny writing for the literary crone and, more seriously, by a gaping lack of psychological conviction in the portrait of Wanda.

Martin Hoyle

for Soho Poly is the offshoot of a Joint Slock enterprise origin-

The character of May pro-

TTALY

Turin: Teatro Regio: Lyons Opera Pro-duction of Mozart's Magic Plute con-ducted by Miklos Erdelyi (548.000). Florence: (Maggio Musicale Florenti-no): Teatro Della Pergola: Adriano

in Siria and Livietta a Tracolo by Pergolesi, conducted by Marcello Panni and directed by Roberto de Simone, with Eleonora Jankovic, Danlela Dessi, Ezio di Cesare, Cecil-

ia Gasdia and Silvano Paglines

let Romeo and Juliet (music by Pro-kofiev) danced by Carls Fracci and

Gheorghe lance with the soldists and corps de ballet of the San Carlo

(27.79.238)

Arts Guide

Carole Hayman's production vides the play's one clearly or Soho Poly is the offshoot of discernible thread aince each Joint Slock enterprise origin of the likeoble all-woman cast of four takes several parts, including the male roles. Often this leads to confusion as an actress, in the portrayal of this

closely-knit community, can play another's aunt and boy-friend besides (scarcely dis-tinguishable) outsiders. lo hroaden her definition of the livel fiction. And the author's free London.

dom from overt militancy stems mentioned en passant almost taken for granted, the policemen hero represented are no more than obtuse, overhearing and ot worst mindlessly bossy. to the cause are discussed in lones usually reserved for finding religion or the loss of virginity. If only conviction were matched by theatrical passinn!

> All praise-some verbal fluffs and slowness on cues apart—lo the company who between them deal with nearly 20 characters on and off stage. Janet Legge, sole survivor of the original production, is joined by the uniformly excellent Tracie Bennett (freed from Coronation Street), Rita May and Maggie McCarthy: sometimes funny. sometimes touching, somehor incomplete and curiously anti-

In Praise of Rattigan/Aldwych

B. A. Young

There is less praise of Ratti-gan loday than there should be, and Jack Tinker and Martin Tickner demonstrale in their skilfully-compiled anthology just how effective his plays can he. Skilfully, because they have chosen extracts from 12 plays without relying too much

Sic Robert's cross-examination Sic Robert's cross-examination of Ronnie Winslow in The Winslow Boy worked on its own terms, without reference to the rest of the ptay, or to Emlyn Wilhams's playing of Sir Robert at the first production. Laugha began at about the third line of the evening, and not at "Elle o des idées audessus de so gare," but at the exchanges between the Gosports in Horlequinade, much less often seen. less often seen.

The performance was done as a rehearsed reading, but the as a renearised reading, but the four players—Rohin Bailey. Christopher Caænove, Judi Dench and Denia Quilley, in alphabetical order — ensure first-class playing in every emotional aspect. There is farcical comedy from French Without Teore (an ingenious farcical comedy from French Without Tears (an ingenious collage giving aome tdea of the variety of moods and characters in the play), and from While the Sau Shinea, with Mr Quilley as the Duke of Ayr and Stirling arguing over the settlement for his daughter's marriage. There is real palhos in the scene from The Browning Version where the boy Taplow gives o teaving present to the unpopular master Crocker-Harris (Mr Bailey), and cheap pathoa where Mr Bailey reads the farewell letter from the Polish pilot in the over-raled Flare Poth.

There is genuine tragedy at the crucial moment in The Deep Blue Sco where Hester (Judi Dench) beseechea Freddie not lo leave her, and, in a quite different guise, where the bogus major torpedoes himself by the careless answers he makes to his fellow-guesi's chat in Separate Tubles, 'The visible distress of Miss Dench's Hester is beautifully contrasted with the suppressed sadness of her Lydia in fn Prnise of Lore. Two unfamiliar bits well worth their place were the first meeting of the boy in Lore in Idleness with his mother's lover, and the encounter of the professional cricketer's son with the cricketloving poet in the television play The Final Test. (I wish we could have heard some of the mad verse that Paul Debn

Messrs Tinker and Tickner, who sound like a circus duo. have chough sense to see that Rattigan did not always hit the bull, or even the inner. They give us nothing from hond ond give us nothing from Mond ond Boy, for instance, or Variotion on a Theme, Who is Sylvio? or Couse Célèbre, and f doubt if we are much the poorer. Adcenture Story would bave been hard to include; without their Gracian garments, Alexander and his lot would have been indistinguishable from officers of World War 2. I suppose a similar thought kept them off T. E. Lawrence in Ross. I hear, though, that we shall be seeing this again soon, and. seeing this again soon, and, equally welcome, a new produc-tion of Lore in folleness, played and partly re-plotted by the Lunis during the war, but never seen since as far as I know.

It would be good to think that It would be good to think that this one-night production was a sign of revived interest in Rattigan. The BBC repeated their production of The Deep Bine Seo lately, and I went to see that tast week at the Connaught Theatre. Worthing. As a performance it was handicapped by the chance that George Pensotti as Sir William Collyer and Martin Potter as Freddic looked about the same Freddic looked about the same age and not much contrasted in personality, but Helen Ryan had the true feel for Hester. She too made her hest effect where she pursues Freddie offstage, calling "You must stay tonight!" and certain that if he does not come back she will repeat her suicide altempt in front of the gas-fire. Of the others, I liked best Alan Brown as the struck-off doctor Miller, fan Watt-Smith directed,

Raltigan was written off hy the clever young people in the middle 1950s, when o new wave of playwrights brought a new style of plays, that appeared socially more important. It seems in me that Raltigan, at his best, has more staying-power than most of those. At the Worthing thealre the house was only moderately well atlended on the night I went, and mostly by mature people. At the Aldwych on Sunday, though, the house was pretty full, and around me the middle-aged and unward were well aged and upward were well refreshed with younger people. Moreover, there was a good number of theatre people there. It would be nice to think that they realised how much they bad been missing and feit some impulse to add their contribu-

Almeida Festival/Islington

David Murray

Two concerts on Salurday (among several: the Almelda programme ls sensationally crammed) introduced music by John Cage, Roger Reynolds and the suddenly famous Conlon Nancarrow, who has re-invented the player piano for advanced musical purposes. Cage and Reynolds were played by the excellent Circle ensemble; Nancarow appeared in person as well as in an audioxirol doctor. well as in an audio-visual docu-mentary, and his music was represented on tape — his player pianos are lodged firmly

ing and declaiming against a formidable hackground: lheatrically effective, musically loose, His Shadowed Norrotire was more interesting, with instrumental sololsts laking up an elaborate "narrative" hurden by turns, "shadowed" hy schools and commonst from the echoes and comments from the

other players.

Nancarrow is a bracing figure, cheerfully devoted to realising extraordinary sound patterns on the player plann that no human performers could player pianos are lodged firmly in Mexico, and there are no substitutes.

The two Cage pieces were friendly ond scatty, as usual, and evidently fun for the players. In Variations II (with A Dip in the Lake, Ten Quicksteps. Sixty-One Woltzes and tastic flow of small notes often. A Dip in the Lake, Ten Quicksteps, Sixty-One Woltzes and tagtic flow of small notes often
Fifty-Six Morches for London conjures up larger, holder
ond ricinity) musical fragments are sketched against a quality; and the rhythmic continuous recitation of Lon- energy is colossal.

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happens in effect is that the Thia is a good, promising play coffee gets cold while Howard, in the Ayckbourn style that is

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Company. (41.82.56) PARIS

Sallet Antonio Gades: Carmen et Suite Flamenca. Palais Des Congres (7582701) TOKYO

Prague National Opera: Orchestra, Chorus and Ballet of National Thea-tre, Prague, conducted by Zdenek Košler; produced by Vaclav Katilk. Don Giovanni. Tukyo Bunka Kat-ken. (Mon) (2627141; 5711639).

NEW YORK

New York City Ballet (New York State Theatre): A new ballet by Jeroma Robbins joins Balanchine and Rob-bins favourities including A Mid-summer Night's Dream, Frebird, La Valse and Apollo in the compa-ny's two mouth season. Ends June 23. Lincoln Center (870 5570).

LONDON

Opera and Ballet

English National Opera, Coliseum: the ENO gives this week the British premiere of Philip Glass's Akhna-ten. Cast and production (by David Freeman) are similar to those al-ready seen at New York; Paul Dan-iel conducts. Further performances of Aida and The Midsummer Marri-ana both set entirsky extifactors. age, both not entirely satisfactory stagings redeemed by strong musi-cal performance. (8363161).

June 14-20

WEST GERMANY

rankfurt, Opera: Hoffmanns Erzählungen is a Herbert Wernicke production, La Bohème is steered to triumph by Yoko Watanabe as Mi-mi. Der Zigeunerbaron closes the week. (25821).

Land des Lächelns; Zemlinsky's Clothes Make People; My Fair Ledy; Offenbach's Orpheus in the Under-world; Orff's Die Kluge; Suppe's Die

NETHERLANDS Amsterdam, Carre Theatre. The first concert performance of Mauricio Kagel's Aus Deutschland, with solo-ists, the Netherlands Chamber Choir, and the Schönberg Ensemble

Fri and Sat in Scheveningen, Circus Theatre (558800), Mon to Thur Amsterdam, Stadsschouwburg

Previn Music Festival/Festival Hall

Andrew Clements

for the next two weeks for the Andre Previn Music Festival. Andre Previn Music Festival.
The celebrations began on Sunday night with n programme that included the first performance in London of Previn's Piano Concerto, written last year for Vlodimic Ashkenazy, who is one of the festival's planists in residence.

Previn calls his concerto "frankly virtuoso vehicle" in the "three standard move-ments." What we have is a half-hour piece on a Rakhmani-Volksoper (5324/2857): Lehar's Das Land des Lächelos; Zemlinsky's slow movement replaced by a substantial theme and vsria-lions. The demands on the soloist are considerable (and aplendidly met by Ashkenazy); those on the audience are less extreme. Anyone acquainted with 20th ceniury romanlic plano concerto from Rakhmani-nov and Ravel to Prokoficy and Shoslakovich will be on familiar

the main theme of the central ing through the ortbestra to movement, n brooding cello solo some effect.

The Royal Philharmonle loter twinned with a hald piano Orchestra is signalling the ad-line which has a life of its own, vent of its new music director even if the subsequent treathy taking over the Festival Hall ment of it is generally derivative. But the orchestration is touched in lightly, and the piano writing though complex is never heavy; much of the concerto is admirably trans-The finale of the concerto generales much of its momen-

tum hy evoking the spirit of Walton, and his Flrst Symphony closed the concern. It has long been one of Previn's finest interpretations. Where some recent conductors (notably Haitink) have favoured a more massive approach to the first movement. Previn keeps things moving and creates tension by rhythmic snap rather than long-range symphonic architecture. But the bravura fair he brought to the scherzo was highly attractive (even if not as mallceridden as the composer indi-cates) and he shaped the slow movement most eloquently. He Choir, and the Schönberg Ensemble conducted by Reinbert de Leeuw (Wed, Thur). (225225).

The Netherlands Dance Theatre with Dreamtime by Jiri Kylian, and world premieres of ballets by Hans van Manen and William Forsythe.

The themes work by recalling apotheosis. The RPO played consistently well for hum; was perhaps the first conductor inventive distinction, save for clearly n new broom is swccp-

FINANCIALTIMES

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Tuesday June 18 1985

A boost for **Austin Rover**

AUSTIN ROVER, the volume Japanese company's models. car subsidiary of BL, has once again survived a critical scrutiny from ministers, civil servants and assorted expert advisers. Mr Norman Tebbit, Trade and Industry Secretary, yesterday announced the Government's approval of tha company's corporate plan, in-cluding extended collaboration with Honda of Japan.

Given its poor financial results in 1984 and the size of the investment programme (tha funds for which are ultimately dependent on the Government's guarantee of the company's continuing existence), ministers must bave been tempted to cut beck the corporate plan and force Austin Rover to slim down

But the calculation—and It is panies. probably correct—was that to do so would set back, rather than accelerate, the desired return of Austin Rover to the

private sector.
In the last few years the management of Austin Rover has succeeded in arresting what had seemed a case of terminal decline. It has been a remarkebla achievement, and one which served as a model for other parts of British industry.

Manning levels have been drastically reduced and productivity raised close to the best European standards — well abead of the French industry, for example, which is now pay-ing the price for failing to keep control over its costs. The model range has been renewed to the point where it is at least a respectable contender in most sectors of the volume market.

Competition

Yet after all this effort and the injections of large sums of taxpayers' money, Austin Rover is a long way from generating the profits and the cash necessary to stand on its own feet, without the backing of the

Is this because Austin Rover is too small to compete? It is certainly true that its sales are too heavily concentrated in the domestic market and that, des-

The old idea that no com-pany could survive in the volume car market without sales of around 2m units 3 in the light of technical develop-ments, particularly the use of robots and flexible manufactur-

ing systems.

It should be possible, with a judicious combination of inbouse development and col-laboration with other companies on key components, to run a viable business at volumes of viable business at volumes of less than 1m units a year. Austin Rover's volume is currently below 500,000. To get It up will require increases in market share both in the UK and on the Continent in tha face of fierce competition from the leading. leeding European com-

The European car market differs from that of the U.S. and Japan in that the top aix companies each hold about 12 per cent of the market. In Japan and the U.S. the domi-nance of Toyota and General Motors inevitably involves a degree of price leadership, which is absent from the European scene. Moreover, the capacity of the European industry exceeds demand by at least 2m cars a year and there seems little prospect of that excess being whittled away, at least in the short-term.

Austin Rover is some way behind the top six. But It is not obvious that its prospects are overwhelmingly worse than those of some of its bigger competitora. The fact is that, with market conditions as they are, it is very difficult for any of the volume car producers to make adequate profits; some, like Renault, have been reporting losses which dwarf those

of Austin Rover, Austin Rover has done most of the right things in terms of its internal efficiency, although there will continue to be a need to maintain investment in The keys to its future will be the success of its own models in the marketplace and the effectiveness of its co-operation

balance of payments—in 1984 this fell to less than £1.7bn, Austin Rover simply as a way of strengthening its position in compared to an original fore-cast of \$2.2bn—than by the growing cancer eating away at the social foundations of Argen-tina's economy: hyper-inflation. When Sourroudlle took over in March, the domestic situation presented a strikingly different picture to that which existed in the first months of 1984. Gone were the bold complete to the strikingly different picture to the strikingly different picture to the striking of 1984. Line-up in the

vite the factory closures that The danger is that the have taken place, the company's Japanese company may use fixed costs are too high for the volume that is going through the plents. Austin Rover should the plents. Austin Rover should Europe; for Austin Rover the be helped on both these fronts alliance has to be seen as a by the closer alliance with means both of achieving economics of scale and of raising its assembly under contract of the share of the world car market.

SECOND THOUGHTS from Schroders and E F Hutton have the approved list of gilt-edged because they regarded the market makers in the new UK commercial prospects as ungovernment bond market from attractive or because they knew 31 to 29. It is still a much they would have been ruled out arger number than is likely to be supportable by the market.

Most practitioners do not expect there to be room in the long foreigners — is something on run for more than about six to 10 major participants, with a few more earning a living in specialist sectors. But the Bank of England has not exercised its made it clear that Japanese firms will be unwelled to the support of the same of England has not exercised its made it clear that Japanese firms will be unwelled to the support of England bas not exercised its prerogative to weed out the list if the large numbers threatened a serious risk of disorder in the

new market's early days. This hands-off approach is to be welcomed. It remains possible that the Bank could encourage a few of the con-tenders to merge during the 16-month period that remains before the likely starting date of the new market in October 1986, but fundamentally the authorities are relying on competition to knock the new market into shape.

This open door policy should be beneficial for investors, and could also, at least for a time, reduce the cost of borrowing for the Government. There will be a quite dramatic change in structure from the present posi-tion, in which just two jobbing firms control something like 80 per cent of the central market.
All the same, it is idle to suppose narrow prices and high liquidity are compatible with the achievement by the market makers of a satisfactory return on capital of approaching £600m which they are collectively to commit to the new-style market. Even if the market does not turn into a bloodbath there is bound to be severe pressure on a number of bouses in the continuous to be much higher early years; the much bigger U.S. Treasury bond market can support no more than 36 primery dealers.
In the list of 29, British-

nwned firms constitute a narrow UK government securities marmajority only if two joint ket into an Anglo-American pre-operations with partners from the U.S. and Hope Ket into an Anglo-American prethe U.S. and Hong Kong are suspicions that the City of Lon-taken into account, Elsewhere, don is developing as an offshore there is a powerful group of financial centre linked much 10 U.S. owned participants in more closely to the U.S. than cluding five commercial banks to Europe. That this is partly which are gratefully accepting the consequence of the Comthe chance to enter a business munity's failure to integrate its from which they are banned capital markets will not proby regulatory constraints at vide much sugar for this bitter

gilts market There are no market makers in Whether they failed to apply

But the Stock Exchange has made it clear that Japanese firms will be unwelcome as members until the Tokyo market is opened np, and this unofficial han does not in the event appear to have been put to a formal test.

A more serious was in the

A more serious gap, in the context of European politics, is the absence of any representatives of the European Community. The only Continental participation is by banks from Switzerland Thore cares. participation is by tanks from Switzerland. There are no con-tenders from Germany, France, the Netherlands or Belgium (leaving out of the reckoning the tiny 5 per cent stake beld by Deutsche Bank in Morgan (ranfall)

Plainly this is not an inten-tional decision by the Bank of England, which has been careful to lay down the welcome mat. One factor may have been that its choice of a New York-style market trading system inevitably encouraged American participation, whereas Continental banks may have been apprehen-sive at the need to cope with not only a foreign country but an unfamiliar market structure

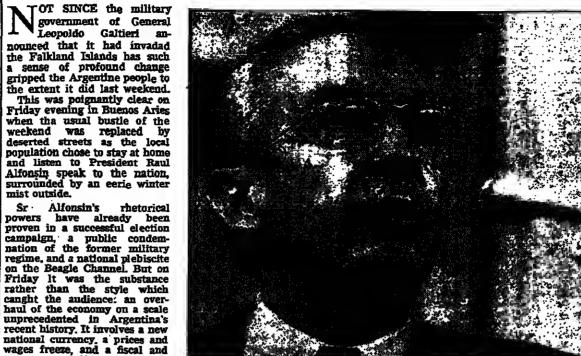
Although the list has now been closed, it will be opened again toward the end of 1987, which may give financial institu-tions elsewhere in the Community another chance to consider joining the gilt-edged trad-

ing arena.
But the transformation of the

ARGENTINA AFTER THE IMF DEAL

Alfonsin leads from the front

By Jimmy Burns in Buenos Aires





Glyn Osnio An historic compromise: Jacques de Larosiere, managing director of the IMF (left) and President Alfonsin (right) around itself immersed in an Recent events have revealed Argentina was prepared at last currency has simply gone on imprecedented stagfation and the basis of an unprecedented to settle for a more realistic depreciating Versian through the basis of an unprecedented to settle for a more realistic depreciating Versian through the basis of an unprecedented to settle for a more realistic depreciating versian to the basis of an unprecedented to settle for a more realistic depreciating versian to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of an unprecedented to settle for a more realistic depreciating version to the basis of the ba

found itself immersed in an not paid interest on its debt since last November. Thus Sr Sourrouille was

forced to argue the Argentine case in Washington in very different terms. Setting aside the public theatrics of Sr Grinspun, the new economic team argued with moderation that ither trade surpluses nor budgetary or monetary targets destroyed all the known ortho-dox methods for controlling it. What was needed was a clean

sweep of the system, as sweep-ing perhaps as that applied in a similar situation by post-war Germany—only then could Argentina proceed to fulfil the main requirements of its crediwith the IMF. Argentine officials then insisted that inflation
was primarily an internal
matter and that creditors had

Government and the IMF. To begin with, the published Memorandum of Understanding contains none of the risky concepts volunteered unilaterally by Argentina this time last year. "Stabilisation" is the opening cue and there follows an unqualified commitment to service the foreign debt and hing down infestion. The made sense any more in a situ-ation in which inflation had both built upon itself and also a priority issue has been put a priority issue has been put on the back burner by Sr Sourrouille's Memorandum.

Instead the first measure to be announced with the agreement was a devaluation of over 15 per cent — a major depar-ture in government policy after months of cautious crawling pegs, and occasional mini-devaluations. To bankers it came as a positive sign that

to settle for a more realistic exchange rate.

Other measures applied

almost immediately were addi-tional price increases : fuel and ntility prices consistent with 35 per cent real increase in their prices pledged in the Memorandum. The increases alona are expected to have a revenue saving effect equiva-ient of 2 per cent GDP. Argentine officials are convinced that by scrapping a depreciated and largely worththe package of measures announced on Friday shows an

awareness that the hearts and minds of a largely sceptical public will not be won simply by knocking off a few noughts and giving the currency a new name — this has been tried before in Argentina and the

made in the past and these have been evaded by speculation or scarcity.

This time round the Argentine government bas

drastically reducing interest rates, freezing prices and wages depreciated and largely worth-less peso and replacing it by loans signed prior to last the Austral, Argentines will get Friday, the Government has a sense of "starting anew." But proposed the de-indexation of the economy predicting a monthly inflation rate of single figures within two months. It has also backed up its price con-trol with an unprecedented propaganda campaign urging the irregularities.

Its success in staying on top

of the situation will depend on the drastic reduction of the budget deficit and tight mone-ary policy pledged in the Memorandum of Understand-ing. For it is lack of publi-cials by Covernment's faith in the Government's ability to put its own house in order that has largely fuelled

inflation in the past.
Government aldes insist that not since he ordered the court martial of the juntas last December has President Alfonsin felt more enthusiastic about any single item of Government policy as in the last few days.
"We have no doubt that the President is going to put his full political weight behind our fight against Inflation," sald Sr Jose Luis Machinea, the Under-Secretary of the Economy

The importance of such an assertion cannot be overstated.
For as the Government's resounding victory in last year's referendum showed, there is still a widespread identification between the Argentine public and the personality of the President.

Despite the shaking of the Government's credibility on Government's credibility on account of its recent handling of the failure of the Banco de Italia y de le Plata, opinion polls continue to show that Sr Alfonsin's reputation as a genuinely honest democrat has survived the administrative hesitations and blunders of his Miristers.

his Ministers.
The unions have been and continue to be a different matter. At the start of his term Argentine government has matter. At the state of the moved from a position of relative economic strength—
Government-set prices and the exchange rate are now et a realistic level. Moreover by been a strained relationship

ever since.
Argentine workers were reciplents in the first few months
of democracy of pay increases of up to 100 per cent. However, union leaders have insisted they have become the victims rather than the culprits of Argentina's stagflation. They have claimed that wage increases in excess of productivity has been the re-sult of inflation rather than its

With the budget deficit in-creasing to over 12 per cent of GDP and real salaries falling by over 10 per cent in the last half of 1985, the Government has found itself increasingly short of counter-arguments.

In the past, the Government of Sr Alfonsin has been un-able to resist leapfrogging wage demands because of a lack of a coherent economic programme. It hopes that the announcement of last week's measures will be videly accepted as evidence that it now has one.

Persistent high rates of inflation have bred a particular mentality within Argentine society. President Alfoi to replace speculation by hard work and scepticism by a col-lective devotion to the future he will go down in the history books as a revolutionary. If he doesn't he will simply join the long and sad list of Argentine presidents who promised so much and delivered so little Peter Montaguon before accelerating the self-destruction of their nation.

RELIEF, BUT NOT YET A TRIUMPH external needs for this year and next.

A RELIEF, but hardly yet a triumph. This is in essence between this trickiest of debtor nations and the IMF has been brought about less by the the reaction of Argentina's main bank creditors to the country's adoption of a new and stringent ansterity programme endorsed by the International Monetary Fund.

In the short run, the IMF agreement has already meant a resumption of interest pay-ments on Argentina's public sector debt, eliminating some **AFFERIS** stretched back as far as last

November. Argentina paid \$250m out of its own reserves completion of the legal work on a \$480m bridging loan from the U.S. and 11 other countries, it is expected to pay more, bringing remaining arrears within the 90-day limit normally regarded as

munity. That, in turn, should mean

that the government of Presi-dent Raul Alfonsin will escape the damaging humilia... tion of seeing its debt officially downgraded to "value-impaired" by the U.S. anthorities.
A committee of officials

responsible for supervising the banking system was meeting all lest week to exam Argentina's debt. Though it has not officially communi-cated its decision, at least bankers now expect it not to apt for a category as serious as "value-impaired" which would force U.S. banks to set up loss provisions and could jeopardise efforts to put together a \$4.2bn mediumterm loan to cover Argentina's

For the longer term, however, a great deal of scepticism remains. Most bankers are fully convinced

that this time round Argentina really intends to do its utmost to make its IMF programme work.
"Alfonsin has realised that when you have a 1,000 per cent inflation rate you have

and not just a debt problem," said one senior U.S. banker. But the question is whether the programme will succeed.
Here worries focus on two
main fronts. First is the
reaction of Argentine trade
unions which could seriously
limit President Alfonsin's power of political manoeuvre and scupper chances of

to lead a sing-song. "That's al-most certainly true," he said, "but what the bell."

to be shown on television and in cinemas throughout the Soviet Union. It is a profile of the late President Yuri

The camera looks out of the window of an armour-plated Zil limousine as a convoy sweeps across Red Square to the Kremlin and takes viewers into

Rremlin and takes viewers into the long office for one of the Politburo's weekly meetings. It includes unprecedented interviews with Andropov's family and the disclosure that the former president, whose power lasted only 15 months, was a secret poet. "Life is but a woment non-cristence lasts."

a moment, non-existence lasts for centuries," a solemn volced

for centuries, a solemn voiced orator reads.

But the film is proof that Andropov bas not sunk into non-existence like Stalin, Krushchev and Brezhnev. The only references to Brezhnev are scathing and Chernenko goes unmentioned. Current leader Mikhail Gorbachev, however is shown confident and re-

ever, is shown confident and re-laxed at Andropov's right hand. The film's director. Oleg Uvalov, told VIPs at a preview: "Gorbachev has seen it and all

programme through. The second worry the concerns banking sector.

The collapse of the privately owned Banco de Italia last
month has focused attention

on the weakness of Argentina's banks. Many, like Banco de Italia which has foreign debts of more than \$250m, have raised losos abroad. Unless these are honoured there is still a risk that some creditor banks will want to walk away from the rescue package. And desplte assurances of support from the Govern-ment, many bankers are still unhappy about arrangements to help Banco de Italia through Its crisis.

66 To compete worldwide

we need not only the latest Peep at power Russia's millions are offered a unique peep into the Kremlin's corridors of power in a new film

technology but people who will adapt to it 99 DAVID ALITANCE, GROUP CHIEF EXECUTIVE VANTONA VIYELLA PLC

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Men and Matters

child popped up yesterday in unlikely surroundings. As David Alliance and Harry Djanogly, both long accustomed to keeping clear of the Press, took the stage to amounce one of Britain's biggest-ever textile mergers, there was Rothschild shepberding them into the public gaze.

lic gaze.

Several months ago, it seems,
Rothschild had a quiet chat over
cheese and biscuits with
Dianogly about the future of Nottingham Manufacturing. Sbortly afterwards, Rothschild had a few words with his long-time friend, Alliance, of Vantona

monetary policy of such immediate severity as to make

the adjustment programmes of other Latin American debtor

comparison.

week's measures.

nations look like a picnic by

"This is a mix of IMF

orthodoxy and our own ideas," says Sr Roberto Frenkel, one

of the leading lights in the "Think Tank" of economists

that worked to produce last

It is now emerging that the Memorandum of Understanding

published last Monday was only

ona pillar of a far more complex structure put together

in secrecy over the last three months by a team led by Argentina's young Economy Minister, Sr Juan Sourrouille and the IMF.

Sr Sourrouille's predecessor, Sr Regressle, Cringson, tended

Sr Bernardo Grinspun, tended to bave rather stormy relations

no real rights to impose

measures as long as the country continued to chalk up a

bealthy trade surplus sufficient to pay interest on its foreign

debt without recourse to major

new borrowing.
But the fustoric compromise

achievement of an improved current account deficit on the

mitments to an increase in real salaries of between 6 and 8 per cent, gone was the maintenance of economic growth and the servicing of the country's \$48bn debt Instead the country

Introduced

by Rothschild

The tall figure of Jacob Roths-

time friend, Alliance, of Vantona Viyella.

The marriage was broked, says the enigmatic banker, "partly for fun." But be also acknowledges holding "a few shares" in the companies.

This was not Rothschild's only recent foray into the textila industry. A few weeks back, he bought a block of shares in Tootal and thereby frustrated the strenuous attempts of Entrad, an Australian group, to take over the company. He still bolds nine per cent of Tootal but insists that this is unrelated to the Vantona merger.

to the Vantona merger.

Another coincidence — Vantona's financial adviser in the deal is N. M. Rothschild, the merchant bank in which Jacob Rothschild was a leading light until he went his own way in 1980.

Devil's work

The Church of England's theological and political tiffs are mild affairs, indeed, compared with the fierce battle that has been waging among America's Southern Baptists, whose 14.3m members form the second largest church in the U.S. and a powerful political force in the

The struggle came to e head in Dallas last week when the conservative or fundamentalist wing of the church fought off a wing of the church rought on a bid by "moderates" to win control of the Convention which governs church activities, funded by \$3.50n-a-year collection from congregations.

Oil painting

How carefully do OPEC oil ministers watch the shares of

After a close vote, the Rev Charles Stanley, a popular TV evangelist and a founder of the Moral Majority, was re-elected president, defeating the Rev Winford Moore, who has led the challenge by the "moderate." (Both sides would be labelled arch-conservatives anywhere else).

The fight for control of the church has been bitter enough the church has been bitter enough.

else).

The fight for control of the church has been bitter enough to involve the secret taping of Bible classes. The Rev Billy Graham, the evangelist, who supports the fundamentalists, has referred to it as "the work of the Devil."

Moore, who has been physically threatened and subjected to a McCarthy-style witch-hunt, brought his own bodyguard to Dallas where more than 45,000 "messengers" from the Baptist churches met to choose their leader.

to choose their leader. Differences between

fundamentalists and the moderates revolve around the question of whether the scriptures should be interpreted literally.

But the fundamentalist wing, which took control five years ago, contends that "creeping liberalism" has been the death of great religions in the past and will destroy the Baptist faith if it is not checked.

Its victory last week has been greeted as a triumph for conservatism in the movement which, with the increased prosperity of the sun-belt states, exercises increasing political influence. But efforts are now being

made to patch up the differences and prevent a per-manent split developing in the church.

institutions which are taking up their stakes today. For the last three years, be and his family have been Blanchards' biggest customers, And they apparently have apparently have enough sub-standard residences left for decorating to make the company confident that the Otabas will top its cilent list for et least another two years to come.

Norman conquers Norman Willis, TUC general secretary, has evidently decided to make a feature of his not inconsiderable talents as a stand-up comedian and songster.

His sing-along rounded off the bill yesterday at a star-studded afternoon of celebrations in Bridlington for the 75th anniversary of the health workers' union, Cohse.

Earlier, Labour leader Neil Kinnock, actors Colin Welland and Primella Scales, and the Red Ladder Theatre company.

Red Ladder Theatre company, had joined Willis in a selection of readings from the history of the union. But it was Willis's repertoire

which atole the show ranging from a rendering of "I'm Henry the VIIIth, I am" to "Solidarity Forever," an American union anthem, and interspersed with quips like "As they say ebout the TUC, if they were in a javelin throwing competition, they would elect to receive." Willis admitted that he bad been asked if It was altogether wise for a man in his position

three-month loss in 14 years and passed its usual quarterly dividend. Instead, the company is "rewarding" Its 1,200 shareholders by giving each of them a C\$10 meal voncher, redeemable at any of its 105 restaurants in Canada and the

The voucher covers less than half the cost of an average Keg meal. But a company official says it will buy "four or five" drinks—perhaps what Keg shareholders need most, right

Observer

turkey's Inorth ia Right

Letters to the Editor

Stock Exchange reform

From Mr E. Baker Sir,-Since the vote on the Sir,—Since the vote on the changes to the Stock Exchange constitution and membership, those members who voted eccording to their convictions have been labelled by sections of hte Press as greedy, envlous, icalous, Luddits, woolly beaded backwoodsmen, about stewards backwoodsmen, ahop stewards, living in the paat, impeding progress, etc., etc. Very obviously someone's propaganda machine has heen working overtime. It is therefore only propagand and the the they have of right and just that the views of some of those who voted against

shoudl ha heerd. It has been reported that had we voted in favour, the sharea we would have been offered were worth between £10,000 and £30,000—absolute rubblsh. No 530,000—absolute rubblsh. No one can put a price on them. This would depend entirely on supply and demand, and in a had year they could well be worth nothing at all. The fact of the matter is that more of of the matter is that many of us so-called rebels were so disgusted by the council's com-plete indiffernece to the plight gasted by the council's complete Indiffernece to the pligbt of the less fortunate members, many of whom may lose their livelihood, that we voted against as a protest, knowing ful well that in so doing we would prohably receive nothing at all. I do not call that greedy, merely an act of attempted self-preservation. As a result of the recent spate of take-over bida for johning and broking firms, many Stock Exchange members will become extremely wealthy overnight, some even millionaires. Good luck to them, I em not envious of them, they have something to sell which I do not, but in selling out to the hig combines they are slso selling pert of the assets of the Stock Exchange, and we feel that we should receive some compensation for the stock exception. receive some compensation for that part of the deal. Bear in Tonbridge, Kent.

From Jill Ruhery and

Sir,-The erguments for

abolishing wages councils have focused on the alleged employ-ment creating effect of further

reducing wages at the lower end of the distribution. The effici-ency argument against this is

reduce labour productivity the jobs created would not be economically meaningful in any

pay cuts would merely spread demend more thinly so that lahour productivity would fall. This effect would be particu-larly detrimental if the

Increased output share of low-paying firms was at the expense of the more efficient.

and others would no doubt interpret these trends as indi-

cating a convergence of wages rates towards the productivity of the workers employed. Now

whereas our own research supports the view that many

low paid workers are employed in Inefficient or unproductive

firms (ao that unregulated lahour markets can in fact

Professor Dennison (May 28)

Fronk Wilkinson

Low wages and employment

proportion of wages council to a pool of resources provided workers are in the service see- by the family or the state. This tor. Consequently, any increase forms the substance of the in employment resulting from argument that such firms are

mind that around 30 members of the council are from firms that have already done deals. In no other walk of life would people who have such a vested interest be allowed to formulate and dictate policy which is so ohviously in their own interests.

After the poll our chairman said that he had no alternative proposals to make. I would proposals to make. I would suggest one simple alternative. The deals already done are reported to be worth hundreds of millions of pounds: if the recipiants were to sacrifice a very small percentage of this, say 2 per cent or even less, the resultant funds together with say 2 per cent or even less, the resultant funds, together with the value of the proposed shares (if any), would go a long way to compensating those of ua who may well have to make the ultimate sacrifice, i.e. the loss of our living. Viewed in that context, who is being greedy?

We are not ignorant, or any of the other adjectives ascribed to us, and have repeatedly atted that we are aware that changes bave to be made if the Stock Exchange is to survive in the future. Many of us have spent our lives working in have spent our lives working in the Exchange and have no desire to sea it fragment or collapse. All we have ever asked for is a fair deal. Wa realise that our chairman has an extremely difficult task, and is under pressure from many quarters, but I do feel that a little less intransigence and more concern for all of the members whom he and the council wera elected to serve, would rapidly lead to an amicable solution.

Surely it is in the interest of everyone to face tha problems ahead as a united house and not a divided one. Eric A. Baker,

The low paid jobs we have

studied are frequently intrinsi-cally higher skilled than many

which carry a much higher

wage and generally speaking low paying firms require access to skilled, reliable workers whose pay is low reletive to

arructured as to deny alterna-tive opportunities to important

argument that such firms are parasitic. They pay their workers wages which are helow the standard of living hecause the poverty of their employees

is eased by access to non-wage

Thus the firms are subsidised by the workers, their family, the employers of other family

members end possibly the com-munity anothe state. Thus the essence of the efficiency argu-ment for minimum wage pro-

tection is that uncontrolled

Jill Rubery.



Access to Westminster papers

From Mr P. Luff
Sir,—Peter Riddell on the
report of tha Commons Select
Committee on Members'
Interests ("Diaqulet sparks call
for disclosure," June 14) quotes
evidance I gave to the Committee on why I beld a pass to
the House of Commons the House of Commons.

It is ridiculous that many papers available to MPs through papers available to MPs through the Vote Office are not readily available to people who would be affected by the viewa con-tained in them. HMSO'a selec-tion of Perliamentary papers is incompleta and the difficulties and delays in ohtalming docu-ments from the Stationery Office are considerable.

There is a clear need for the House to establish a fully commercial sales point outside tha security precincts of the Palace of Westminster where all docu-ments available to MPs and Peter Luff,

public at the same time as they are available to members of elther house.

The establishment of such ar

The establishment of such an operation is long overdue and would remove ell legitimate reasons for outsiders such as myself ever wishing to bold a pass. Having discussed my own pass with the MP who made it available to me. I surrendered is because we felt it inappropriate to ohtain documents in this way. There are many this way. There are many others, bowever, who continue to resort to using privileged access to the House of Commons obtain loformation that should be freely available.

The solution to this situation lies in the hands of the Services Committee of the House, and I hope that my evidence will encourage it to take this question very

members of the House of Lords Good Relations Public Affairs, are available for sale to the 59 Russell Square, WC1.

Fall predicted for gold price

From Sir Walter Salomon Sir,—In your edition of June 12 there was an article hesded "Imminent increase predicted in price of gold."

in price of gold."

I recall participating in a seminar which was sponsored by the Republic National Bank of New York and which took place during tha IMF meeting in Weshington in 1977.

Basically, the seminar turned out to he a lobby for tha gold addicts and one could hear voices predicting that the price of gold would be very critical for the central banks, and the international financial situation.

Now this is not a rumour but e possibility, that one day one of the central banks will no longer accept gold in exchange for settlements of currency debts. Imagina the repercuisions that could have. May. fact, it leads to the opposite

voices predicting that the price of gold would rise to \$2,000 per oz. I was the only one to raise bis voice and try to explain that I did not think there was any justification for taking such an optimistic view.

that even if such jobs were whose pay is low reletive to created they would add little if their productivity if these firms anything to the social product, are to survive. These workers Moreover because any increase are available at low wages in employment would probably because the labour market la so I remember in my early professional life, the central banks had given an undertaking to huy gold at any time at the price of \$35 per oz. One day the rumonr spread that this and this created quite an aproar sections of the workforce in sections of the workforce in sections of the workforce in which women; racial minorities and young people predominate.

A further reduction in low pay would not in itself have any significant influences on the overall level of demand for the product—particularly as a high proportion of wages connell to a pool of resources provided until the central banks declared guarantee would be withdrawn that there was no truth in the

Today, the estimated amount of gold in the hands of the central hanks is \$320bn and, of course, a serious fall in the price of gold would be very

cussions that could have. May-nard Keynes once said that gold was a "barbaric relic," and so

I can see no reason why the I can see no reason why the price of gold should not fall; in fact, with the financial situation as it is, the possibility of a substantial setback in tha price is very much on the cards. To have gold could be a very expensive investment giving one no lucome at all and causing considerable expense to keep. (Sir) Walter Salomon,

Alderman's House, Alderman's Walk, EC2.

Ticking off for investors

Sir,-If application forms for interested in a crumb in lien of new share issues incorporated a loaf.
a hox to he ticked by investors who would prefer their applifor 5,00 cations to be returned if over-subscription of the issue car-ries the likelihood thet they would receive less than, say, half the number of shares applied for, this would probably exclude from the allotment a large number of "stags," as well

private

Had I, for example, applied for 5,000 shares in the Abbey Life issue, I would find it more of a nuisance than anything else to end up with the 250 shares which your report (June

14) indicates to be the probable result of such an application. of "stags," as well Clive Bingley.
investors not 16 Pembridge Road, W11.

Pension—marketing commission

competition has e detrimental impact on enterprising firms and low pay leads to a misuse of labour resources because in-From Mr A. Hurper
Sir,—With reference to the
life/pension-merketing commission debate it is worth noting efficient firms receive a subsidy. that self-employed individuals have been in the (voluntary) private pensions market for decades, thus the perceived problems which may or may not materialise in reletion to the selling of compulsory contracts for the employed market-place have already been met.

Whether because of the fluctuating nature of their profits or because of had experience at the hands of unscrupnlous salesmen, many self-employed persons invest in single premium contracts rather than regular onea. This not only encourages a healthy periodic review of performance and interest in what else is available from other firms, it firmly rehave already been met.

prudent investor has a very hroadly-based and lucrative pension portfolio. There is no reason theoretically why the single premium option should not be available under the proposed new arrangements especially since the Government is directly seeking to place the onus of re-sponsibility, for supplementary retirement pension provision, upon the particular employee. The real challenge that this presents to the would-be providers of private pension services is whether or not they services is whether or not they can establish a profitable system for collecting a potentially large number of such relatively small single premiums.

It abould also be noted, however, thet aervicing the needs of the individual private client has never been a low-cost hust-

Life assurance on the hook

From Mr E. Hart
Sir.—"Life assurance on the
book" (June 6) was the title.
Not so! say I with greet respect.
As there is nothing new under As there is nothing new under the sun so is there nothing new on life assurance. Methods of introducing it yes, such being the consequence of competition, but please, please, there is more than enough cynicism these days without your contributor compounding it unneces-sarily. Would Barry Riley like the Financial Times to intimate his fee? I think not.

o' for the reincarnation of the Corporation of Insurance

the Financial Times to intimate his fee? I think not.

Of course the industry is fallible (the product is regret
21. West Nile Street, Glasgow.

Verbal anarchy-voicing it

soundtrack, he would voice about it afterwards? Of course one to pen a letter, or film a not any more than a convergence when however, your film critic writes (June 14) that Mr John Seale "lensed" the film "Witness." the sences

but you have given place to verbal anarchy.

your columnist to eyeball a Malcolm Crow. good film, or ear its spectacular 8, Belsize Park Gordens, N.W.3.

Lord Cockfield

Little to lose and he knows



obsessed with detail, and costsinly no diplomat in dealing with colleagues from 10 different nations.

Lord Cockfield in Brussels bas been a considerable revelation. tion. Far from being a sniping and hyper-critical hystander at the European debate, as many expected, he bas seized his portfolio of Internal trade with a vengeance, and proceeded to teach most of bis colleagues what it means to be a Euro-

TO THE consternation of many

of his former colleagues and associates. Arthur, Lord Cockfield, is thoroughly enjoy-ing himself in Brussels. Not

only that. Brussels is beginning to enjoy him.

When he sent to the
European Commission on
January I to take up his

appointment aa Britain's senior commissioner, he could hardly have bad a worse press. The

move was even interpreted in

some quarters as a deliberate snub by Mrs Margaret Thatcher to the European Community. Nobody doubted his intellec-tual qualities, given his record as a qualified barrister, Inland

as a qualified barrister, Inland Revenue Commissioner, one-time managing director and chairman of Boots, president of the Royal Statistical Society, chairman of the Price Commission, and finally a Cabinet Minister.

But be had no popular political base and no known European interests. Worse, he was described as arrogant and obsessed with detail, and

In doing so, he is in danger of leaving his own compatriots bebind. For his vision of a of leaving his own compatriots bebind. For his vision of a European Community without frontiers, spelt out this weekend with ruthless logic and clarity, goes a long way further than Whitehall ever intended.

When Lord Cockfield stood before the Press on Saturday to present his White Paper on Completing the Internal Market to the public, he waxed positively lyrical. His presentation was delivered in the same allow, almost pedantic way which must have infuriated bis British Cabinet colleagues. But the content was thunderous rhetoric—"It will fundamentally alter the face of Europe for the rest of our lifetimes"—and even a few well-placed jokes, His Lordship was in his element.

His first good fortune bas

His first good fortune bas been to pick a portfolio for which be ia eminently well-suiled. The removal of barriers to a "single, great market" (Lord Cockfield's own phrase,

harmonisation of industrial sioo. standards, the legal and tech- Int standards, the legal and technical barriers to free exchange like a battering ram. He insists of financial services, and the first upon defining bis goal. fiscal consequences of scrapping Ooce that is accepted, be works frontier controls, is grist to his out with inexorable logic the

By Quentin Peel in Brussels



intellectual mill. The internal market is also The internal market is also the one area on which there la a broad consensus on the need for renewed progress. "We are losing ground compared with the U.S. and Japan," Lord Cockfield saya. "Welding together of the 10, aoon to be 12, economics of Furna will not calve the

second priority.

Lord Cockfield has taken the subject and expanded upon it. When M Delors, the Commission president, spelt out his programme on taking office in January, he linked completion of the (Lord Cockfield's own phrase, now de rigueur) coincides internal market to the vision of closely with his staunchly free market political instincts. His own views are well of the right of bis colleagues'.

The detail of subjects such as harmonisation of industrial sloop.

steps required to get there. If you accept the destination, then the argument hecomca very bard to fault.

In meetings of the Commis-aion, Lord Cockfield ia one of aion, Lord Cockfield ia one of the very few who stand up to the dominant figure of M Delors, and dare to disagree. He has also earned the respect of bis colleagues as, of all things for a sceptical Briton, the guardian of EEC purity. That is part of his sheer

intellectual enjoyment of his new job. In order to marshall his arguments to support the White Paper, be personally combed through the Treety of Rome, and the host of Commission directives and Council of Ministers' decisions passed down through the years, to find the key quotes needed to support his case.

He can also draw on his wealth of experience, at the age of 68, to back up his argu-ments in Commission. Having been a top civil servant, a leading industrialist, and a Cabinet Minister, as well as the chairman of a quango and a deny it. Thus far, at least, they statistician of no mean repute, have both usually been on the his experience is wider than same side in the battle, his experience is wider than any of his colleagues, including M Delors.

His slow and precise way of

His presentation is also a model

of clarity, another quality lacking in others.

Lord Cockfield's primary qualification on coming to Brussels was seen as his excellent relations with Mrs Thatcher, His espousal of the European cause may have dented that, but it remains in-

When it became clear that he was determined to press ahead with the idea of fiscel reform— bringing the indirect tax ratea bringing the indirect tax ratea of member states roughly into line, so that frontier tax checks would prove superfluous—the ldea caused consternation in the Treasury. Lord Cockfield was summoned hack to Downing Street to explain himself.

Street to explain himself.

Nobody relatea exactly what happened. But Lord Cockfield has stuck to his runs in the White Peper. And Mrs Thatcher asked him back to dinner at Chequers a few wecks later. In Whitehall they bave hegun to call the Commissioner another St Thomas à Becket, hut so far nobody seems to have asked: "Who will rid me of this turbulent priest?"

The hlg questlon now is

The hig question now is whether Lord Cockfield can deliver the vision he has drawn up in the White Paper, of a Europe without frontiers, and without barriers to trade, hy

His record to date with the Council of Ministers has elso helled his early reputation, showing a shrewd mixture of showing a shrewd mixture of toughness and compromise, and no little diplomacy. On the question of industrial atandards—whether or not the Commission would effectively have the last say on the subject—he gracefully gave way, and was regarded with a decision in record time. On the question of EEC-wide recognition for orebiterts under discussion for the tects, under discussion for the past 17 years, he called the Council's bluff and demanded a voic. He won that one, too.

There is little doubt that Lord Cockfield has been the surprise discovery of the Com-mission so for. He began from a very low point, so be could only improve. He could never be described as the life and soul of the party, but then he does not have to he.

He does not mince words and he could easily make enemies with his hluntness. His relation ship with M Delors has been portrayed as frosty, although the personal staff of both men

His lnexorable logic may yet prove his downfall. In a world of precarious compromise he-tween 10 participants, logic is speaking, with perfect syntax tween 10 participants, logic is and agonising delivery, is ideal in the Babel of Brussels. His colleagues can understand him instantly, and the interpreters find him a delight to work with.

They asked for it, and I bave let them have lt," be says.

PATENTS OFFICE. Caman

We finally cracked it. It took us a bit of time though, and in one way William Jacob beat us to it. His introduction of cream crackers in 1885 scooped the market and made a lasting impression on the British palate.

Although our founder was a contemporary of Mr. Jacob, it was the best part of a century before we could proudly unveil our new cracker (a device for turning low value fuel oil into high value petrol). It's currently earning millions every year for Britain's balance of payments. But we can't claim our cracker will still be around in another century. Energy technology moves a little faster – and being in front when it comes to innovation keeps us in business.

But as the oldest international oil company in Britain, we're not at all cheesed off about sharing our 100th birthday with Mr. Jacob.

Mobil

result in destabilising and in-efficient competition), it does Frank Wilkinson, Department of Applied not support the conclusions that Professor Dennison jumpa to, that the workers employed are low productivity workers. In Cambridge.

From R. Mully,
Sir,—Mr J. D. Cornford (June
13) is the victim of an ect of
self-deception. He argues that
the existence of what appears
to be stable trends in the historic movement of company share prices prove that, con-trary to efficient market theory. price movements follow a pre-dictable path which the inves-tor can exploit profitably.

In fact, the apparently "stable" trends revealed in charts are perfectly consistent with being a series of cumulative random numbers. If Mr Cornford were to take the first regardless of the intervals he uses to measure price move-ments: the randomness of the dato cannot be eliminated by adjusting the time horizon in-

water — that is, if you think about your observation more decply — you realise that the capital market. stick is not really bent. It just Richard Mully,

Similarly with share price Deloltle Haskins & Sells, movements. It is an act of faith 128, Queen Victoria Street, on Mr Cornford's part to sug-

The state of the s

The efficient market theory gest that market perceptions of share value adjust only gradually to some underlying reality. All tha available eveidence points firmly to the contrary. This is not to say that the stock market is perfectly efficient in its beheviour, but it does seem to be successful in generating prices that capture all new information in a rapid and unbiased manner. Certainly, abare prices appear to discount the future prospects of companies sufficiently well to prevent inveament practitioners from out performing the market other than by chance.

The reality of market efficiency has profound implications for corporate financial strategy as well as for invest-

Cornford were to take the first difference in price along his trend line and plot this against time he would, I think, be impressed by the clear lack of dependence which exists between successive price movements. Moreover, this will apply regardless of the intervals he intervals he management and by their advisors implicitly assume that persistent market the processing are rife. These inefficiencies are rife. These beliefs are reflected in debates about timing and pricing of rights issues; in acquisition searches end bld tactics; in tactics; in dividend What at first appears to be the reality of common experience is thus an illusion. To borence is thus an illusion. ence is thus an illusion. To borrow an analogy, it is like looking all a stick half submerged in water. If you look at the slick it will appear bent. But if the slick it will appear bent. But if the slick it will appear bent. But if the slick it will appear bent at the slick it will appear bent. But if the slick it will appear bent at the slick it will appear bent appear bent at the slick it will appear be the slick it will be t you pull it right out of the lightened financial executives

Corporate Finance Division,

from other firms, it firmly reestablishes the principle of let
the buyer beware. The result
can be that come retirement the
31, Russell Road, SW19.

Are we to assume that were

tably sold rather than bought; hut self-regulation is required end while Rolac is not a panacea It is protecting the public by virtua of its acknowledgement mediary, at least for the pre-

Brokers. Since such is impos-sible, let us support Rolac, and away with more cynicism. The term "bonest broker" while



FINANCIAL TIMES

Tuesday June 18 1985



wach

BESSE EXPECTED TO STREAMLINE MANAGEMENT

Renault confirms 21,000 job cuts

state-owned car group, yesterday announced plans to cut 21,000 jobs in its domestic car manufacturing and of next year to reduce mounting losses which totalled a record FFr 12.55bn (\$1.33bn) last year. The new job cuts involve 21 per

Renault told a long-awaited meeting with its unions that it would strive to make the necessary job cuts and restructuring by voluntary chemes including early retirement, incentives for immigrant workers to return to their homelands, and retraining schemes to ment structure of the domestic car enable workers to find jobs in other division in coming days. M Besse

UK gilts

By John Moore in London

securities house, have decided not

to become dealers in the new mar-

ket, which is expected to start func-

tioning in its remodelled form in

Mr Win Bischoff, chairman of

Schroders, said yesterday that the

group had taken the decision not to

enter last week. He said he hoped that there would have been half the

number of participants that have

come forward. We went in origi-

nally on certain assumptions which

we made. But we do not believe we

can meet these assumptions given

dealers in the new market are a number of interests of major U.S. fi-nancial groups. These include Bank

of America, Chase Manhattan, Citicorp, Goldman Sachs, Merrill Lynch, Shearson Lehman/Ameri-

can Express, Morgan Guaranty and

Salomon Brothers. In all more than

£600m (\$750m) of capital could be

poured into the new market in Brit-

ish Government securities – known as the "gilt-edged" market. At present there is about £100m to £150m

worth of capital in the market

largely dominated by two British firms, Akroyd & Smithers and Wedd Durlacher Mordaunt.

Mr Roger Jospe, a senior execu-tive vice-president with Drexel Burnham Lambert, said yesterday:

"In view of the size of the total market, the number of players, the com-petitive aspect, and the capital and

investment that it calls for, we had

to make a judgment. It appears not to represent an adequate return on our proposed investment." Drexel

had been holding talks with British stockbroker Quiter Goodison with a view to forming a joint venture. It

is believed that Quilter Goodison was insisting that Drexel put up

most of the capital into a joint ven-ture 50-50 controlled subsidiary.

rities firm which indicated earlier this year that it was interested in

becoming e dealer in the new mar-

Following the announcement of the full list of dealers in the new

gilt-edged market the Bank of England yesterday invited applica-tions by July 12 at the latest from

firms wishing to become stock exchange money brokers or inter-dealer brokers (a new type of inter-

mediary in the gilt-edged market). Full list, Page 6; Citicorp details London plan, Page 7

E.F. Hutton, the Wall Street secu-

Among those coming forward as

the number of participants

market

named

RENAULT, the troubled French parts of the group or elsewhere in has already taken direct charge of nault is that the now inevitable and French industry.
However, the car group has

warned the unions that if voluntary measures fail to bring down the workforce to the 77,000 level, the company will be forced to consider making compulsory redundancies. The job cuts are part of the draco-

workforce in France, which will be reduced from 98,000 people at the end of last year to 77,000 people by the end of next year. successfully negotiated a financial package with the French Government to help to reduce the group's debt burden and finance new in-

> He is also expected to streamline and simplify further the management structure of the domestic car

the car division, which is the pressing restructuring of the car group's single largest loss-maker

The announcement ends months of speculation about the extent of restructuring at the state car group.

All the unions with the exception of the pro-Communist CGT reacted cautiously to the announcement, expressing general support for the group's approach to try to avoid compulsory redundancies

The CGT, which with the Comits attacks on the Socialist Government's industrial and economic pol-icies, has continued to reject Renault's restructuring efforts and reiterated its call for the creation of

The problem for M Besse and Re-

group must be undertaken against March 1986 election campaign. Renault has long been e leading symbol of nationalised industry in France and its present serious troubles are clearly being exploited by the right-wing opposition as the prime example of what is wrong with Socialist industrial policies.

The job cuts are to be divided in two phases with 12,000 workers ng by the end of this year and minist Party has been increasing a further 9,000 by the end of next year. The group believes it will probably be able to reduce the sorting to compulsory redundancies this year, but acknowledges that the second phase of the programme

EEC STEEL PRODUCTION QUOTAS (*000 tonnes)

5875

cut in production quotas

THE Bank of England yesterday named 29 financial groups as the dealers in a radically reformed market in British Government securiear and particularly in the U.S. Already, in London there are

mounting fears that the market will are tightly constrained by a series be too competitive and there will be of export limitation agreements. huge losses. Since the original numwhich could be extended during ber of 31 potential dealers was indiprocess of renegotiaion which will cated earlier this month Schroders, the British merchant bank, and Drexel Burnham Lambert, the U.S.

trols imports of steel and these are expected to be 2.6m tonnes during both the current and the third quarters, a higher level than for any of the previous six quarters.

job losses are inevitable over the next five years.

production quotas is for wire rods where the quota has been set at the ter. The improvement on this sector expected.

ing mill plate eams, section

of the market has tended to outstrip others and prices have been steady. Lower quotas are partly a reflecoutput caused by the summer holidays. The Commission is anxious not to be caught, as it was two years ago, by a collapse of the market and tends now to pitch the third quarter quotas cautiously.

At the same time, the level of demand from sectors like construction and motor manufacturers is uncertain, although the Commission ex-pects consumption generally to re-slowing. For the current quarter pects consumption generally to re-main steadier than it was in the same period of last year.

The Commission is prepared, however, to adjust the quotas if de-

The steelmakers are thought like-ly to produce 29m tonnes during the third quarter against an estimated 29.8m tonnes during the current quarter and 30.4m tonnes in the

Consumption in the three months September is expected to be 25.8m tonnes, down 1m tonnes from the present quarter and 27.32m es in the first quarter.

In the face of slowing demand they are estimated at 5.8m tonnes and could be the same in the third quarter. However, that is down from 6m tonnes in the first three

EEC grain prices set to fall

EEC cereals farmers face an immedrawn up by its market managers.

The move openly defies West year begins on July 1, and other Germany's veto last week of any grains from this year's harvest seek price cut on the grounds that the sales to stores from August 1.

The thermal and the bar and the second of the producers selling the sales to store from August 1.

The thermal and the bar and the second of the producers selling the sales to store from August 1. Commission is required under the Furthermore, as actual payments
Treaty of Rome to manage the marfor grain sold into intervention

versed by means of rebates to farmers if a lesser price reduction, or no reduction at all, is finally agreed by

kets efficiently.

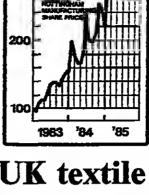
It will be justified, however, as a months after the sale, it can be ar-

The 14 commissioners will debate

Although the step will regarded the plan tomorrow and there is like-Although the step will regarded the plan tomorrow and there is likely to be strong opposition from the posture, it will be presented in a conciliatory manner. The Commission conciliatory manner. The Commission emergency measures now being desum up by its market managers.

Although the step will regarded the plan tomorrow and there is likely to be strong opposition from the two West German Commission members. But it is believed that the urgent need to prevent speculation in the markets will override these new rape seed and durum wheat reservations, allowing the price re-

Failure to take any action could lead to producers selling into intervention the moment harvests are reaped in order to avoid any reduction in prices later in the season. By enforcing the cuts immediately, and temporary measure that can be regued that farmers may not suffer promising rebates if the final cereals price figure is higher, the Commission will maintain the incentive for farmers to look for sales



merger

TWO OF Britain's biggest textile companies, Vantona Viyella and Nottingham Manufacturing, yesterday unveiled plans for a £350m (\$444.5m) merger creating a group with over £500m sales and a broad range of woven and

Philippe, across Nottingham's

range of kultwear.

"This is really e case where two plus two makes five or six or seven," said Mr David Alliance, Vantona chief executive. "It will not create redundancies. If anything, it will create more jobs."

er, which owes much to the marriage-broking skills of Mr Jacob Rothschild, is to be ef-fected through an offer by Vantona to acquire Nottingham by is-suing three shares for every four

Dealers for European steelmakers face

BY PAUL CHEESERIGHT IN BRUSSELS

PRODUCTION QUOTAS for European Community steelmakers are being lowered for the third quarter,

In its analysis of the immediate prospects for the industry, the Comnission noted the possibility of lower consumption throughout the industrialised world for the rest of the Community exports to the U.S.

The Community in any case con-

Employment levels in the indus-try have now stabilised overall, but

estimates of supply and demand stretching into the medium term aggest that the industry will contime its contraction and that more The sole exception to the lower

300 -VANTONA VIYELLA

companies unveil plan for £350m

By Alexander Nicoli in London

About one-third of the group's sales will go to Marks & Spencer, a major customer for Nottingh-am and, to a lesser extent, for Vantona, which is based in Man-

A chief purpose of the deal is to extend Vantona's strong brand names, such as Van Heusen, Pe-ter England, Rocola and Louis

The two companies employ over 30,000 people between them. Both Mr Alliance and Mr Har-

ry Dianogly, chairman of Not-tingham, have built up their companies over the past 30 years into strong forces which weathered the recession and compete strongly against cheap foreign imports by spending heavily on tup-to-date production tech-niques. Mr Alliance is to take charge of strategy for the new group, with Mr Djanogly super-vising its operations.

Nottingham.
The City of London welcomed the news. The share price of Vantona, the smaller company by market capitalisation, gained 19p to 344p. This valued Nottingh shares at 258p each and the whole company at £291m, and put a market value of £352m on the combined group. Nottingham's price jumped 34p to 256p.

The merger could be hindered by e reference to the Monopolies

this was not likely because "we are not in the same businesses." Vantona's merchant banking adviser is N.M. Rothschild and Hambros Bank is acting for Not-

See Lex; Details, Page 18

Greeks 'failed to heed hijack warning'

rangements at Athens airport, but nothing was done to correct the matter before last week's hijack of the TWA aircraft from that airport.

Mr Rodney Wallis, director of sein the world where security was a second to the transfer of the world where security was a second to the transfer of the world where security was a second to the world where security was to the world where security and the world where security are ment believed the security arrangements to be satisfactory.

Mr Wallis pointed out yesterday the world where security arrangements at Athens airport, but ment believed the security arrangements at Athens airport, but ment believed the security arrangements at Athens airport, but ment believed the security arrangements at Athens airport.

Mr Wallis pointed out yesterday the world where security arrangements to be satisfactory.

Mr Wallis pointed out yesterday the world where security arrangements at Athens airport. ket does not appear to have made a Transport Association (Iata), which comprises 137 of the world's major airports that the association airlines, said yesterday that as recently as April 29 the airlines serving Athens airport had written a letter to the Greek Prime Minister pointing out that security procedures at Athens airport were, in their view, inadequate.

They received a reply from the concerned, following a survey of major airports that the association write their letter of complaint to the write heir letter of complaint to the the TwA hijacking. He did not believe the air late of writers as a result of the TwA hijacking. He did not heir writers as a result of the TwA hijacking as a result of the TwA hijacking as a

THE GREEK Government was Greek Minister of Communications warned earlier this year by the rebutting their claims and counter world's airlines of their deep conclaiming that the Greek Government with recommendations for corrective action.

It was after this survey that the others in the general African and deficiencies in Athens were identified that the others in the general African and deficiencies in Athens were identified to the security arrange.

deficiencies in Athens were identified and reported to the Greek Government some time ago.

Nothing was done, and that inaction in turn led the board of airline representatives of close to 40 air the TWA hijacking. He did not be-



would be doing everybody e good turn by taking over Nottingham Manufacturing has been kicking around London markets for e while, an attractive notion spoiled only by the fact that Nottingham was clearly not for sale. At the very least, the acquisition of Nottingham would re-move the remaining strains on Van-tona's balance sheet, while giving Vantona the best possible entry into the knitwear market. Notting-ham shareholders who had seen their investment trailing well behind the market for e couple of years, and may have wondered whether the bid to go into dry cleaning last year betrayed loss of direction, were to gain from the marketing edge that Vantona could provide through its brand-names.

Yesterday's agreement to merge the two companies has all the et-tractions of the takeover blueprint. But there is something on top for the advantages of a management team which combines the acknowledged production skills of the Not-tingham chairman, Harry Djanogly, with the more varied entrepreneurial talents of Vantona's David Ailiance. If two such forceful per-sonalities can develop e relationship in which they work as effec-tively together as they have separ-ately, the merger could produce the best all-round management in the

Whereas the last Vantona merger, with Carrington Viyella, brought in a mixture of commercial and financial risks, the union with Nottingham creates an immediately stronger and less risky grouping. The fact that Vantona has backlogs of ACT and tax losses will surely keep the tax charge down, and give the Nottingham shareholders more earnings for their money. Pro-forma net cash of more than £70m is a platform capable of supporting far more ambitious designs than Mr Aliance has been able to contemplate before. By creating a powerful new presence in the sector - probably accounting for nearly a fifth of its total capitalisation before long, not all that far behind Courtaukis - the merger will give many of its competitors pause for thought.

The idea that Vantona Vivella Unigate

Unigate is a better-looking business than at any time in recent hold its dairy performance steady and produce profits of £5.1m out of meat, leaving aside Bowyers, which was sold last week. The conjunction was favourable: Unigate got into J. P. Wood at just the right time for poultry and the current churn of the UK pig cycle means that even Malexchange shot ton Bacon is making money. Still say the least. the image of managers plugging loss-making dykes like Dutch schoolchildren is a little out of date; while Unigate's cash generation and management, even with the dairy interests providing only half of profits, cannot be faulted.

THE LEX COLUMN

An alliance made

for Nottingham

Not that the prospect of a some what easier year at the dairy busi-ness - or the £4m improvement with the farewell to Bowyers - will turn Unigate into a growth busi-ness. Indeed, it would not be encouraging if Unigate moved into overdrive on acquisitions just at the point where all cylinders had begun to fire. It does seem, however, that there may be more to look at in Unigate than its prospective yield which even at 171p, up 9p yesterday, is almost 8 per cent.

Japanese dealers

Yesterday's list of prospective geared. ilt-edged markat makers conained, as expected, not a single Japanese name. The official explanation for this strange state of affairs is that none of the Japanese

allegedly log-jammed because of a ment buy-out.

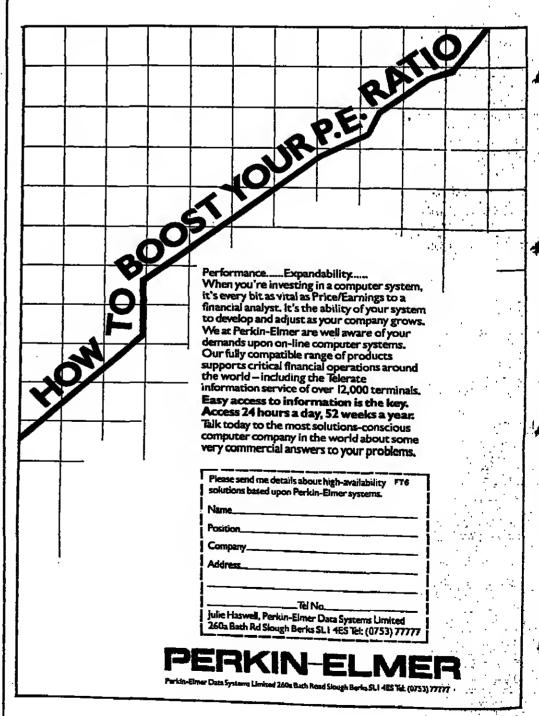
failure on the part of the Japanese authorities to explain who regulates the houses and on the part of the houses themselves to clarify their intentions in the banking field. But memory. In a year that was scarce intentions in the banking field. But ly favourable to a producer of either underlying all this is the familier milk or meat, Unigate managed to problem of reciprocity, while the hold its dairy performance steady Bank of England's official line on the issue is characteristically must ed, the members of the London Stock Exchange can be relied upon to make their views abundan clear. The response to Japanese ap-plications for membership of the exchange should be stimulating to

S. & W. Berisford

The acquisition of British Sugar may not have been such a bad idea after all. It is obvious, with the benefit of hindsight, that S. & W. Berisford paid too much for it. Three years ago its final offer val-ued British Sugar at C232m; last night, the combined group boasted a market capitalisation only Ellm in excess of that Yet, without the deal, Berisford might now be making almost no money at all.

In the six months to March, British Sugar's pre-tax profits fell by a fifth and still accounted for all but £4.3m of the £29m group total. And its strong asset base is quite a con-fort in a group which clocked up in-terest charges of £39.4m during the six months. Even allowing for the high proportion of trade financing. Berisford is not exactly under-

On paper, Beristord now looks the ideal takeover candidate. At 163p, the shares trade on just over six times prospective earnings - assuming a recovery to full-year profsecurities houses was interested in its of £65m before tax and excepapplying. There may be something gional credits - and yield 2.4 per this - Nomura has had an unhap- cent on a well-covered dividend. For py time in the U.S. bond market a group which should have passed and the houses as a group have a the trough in both soft commodity limited UK client base. But it will trading and sugar refining, that is not have escaped their attention not expensive. With £75m of U.S. that applications to the Bank of tax losses and a holding in RHM England have in the past been worth £60m, it is equally attractive greeted with something less than as an asset break-up. Somehow no one has risen to the challenge. Per-The Japanese houses seem little haps Berisford's own directors, who further forward in their quest for understand the accounts better banking status in the UK than they than anyone, should take up the did five years ago. Negotiations are gauntlet and propose a manage-



Published by The Financial Times (Europe) Ltd., Frankfurt Branch, represented by E. Hugo, Frankfurt/Main, and, as members of the Board of Directors, F. Barlow, R.A.F. McClean, G.T.S. Damer, M.C. Gorman, D.E.P. Palmer, London, Printer, Frankfurt/Main, Responsible editor: C.E.P. Smith, Frankfurt/Main, 6 The Figure Ltd, 1985.

Maxwell comes to Sinclair's aid World Weather Continued from Page 1 Sinclair Research, set up in 1979, Barclays and Citicorp, increased that point the company had stocks is expected to report sales of Sinclair's borrowing limits. of £34m.

Last month, Sinclair Research the company had made a pre-tax was temporarily rescued by its profit of £7.9m - after exceptional main creditors, Timex and Thorn provisions of £7.5m - on sales of main creditors, Timex and Thorn provisions of £7.5m - on sales of discussions with the creditors EMI, which agreed to a two month 189.5m in the nine months to De-which he expected would "contrib-

around £100m for the year ended Barclays, together with Sinclair March 1985. Its financial problems Research's financial advisers N. M. are a result of very high stocks and Rothschild, started trying to raise a weakening home computer mar-between £10m and £15m in new fiket. New products such as the pock-et black and white television and capital sources. One of the prob-

ended. Earlier this year Sir Clive said delay in payments of around £10m.

In addition, the company's bankers, neak Christmas selling period. At set."

with the saving of this national asset."

In spite of the gloomy predictions for the home computer market, Mr Robert Maxwell predicted yesterday that Sinclair Research would be profitable in the current finanthe more expensive QL computer lens in raising the finance was the (£400) have been late and slow to generate revenues.

Capital sources. One of the probability of the probability of the probability of the capital sources. One of the probability of the capital sources. One of the probability of the capital sources of the probability of the capital sources. One of the probability of the capital sources. per cent of it - and will take about four to six weeks to go through.

Mr Maxwell said he was starting





SECTION II - COMPANIES AND MARKETS FINANCIALTIMES



Wachovia and First Atlanta plan merger

TWO of the leading banks in the south east of the U.S., Wachovia of North Carolina and First Atlanta of favour of regional banking.

The agreement will create a group with assets of \$15.55n, giving it a ranking of around 25th in the league table of U.S. banks. Net income of the joint group last year would have amounted to around \$161m, putting it among the top 12 performers in the U.S.

Only a week ago, the U.S. Supreme Court threw open the door to a rapid expansion of regional bank-ing combinations when it upheld laws permitting interstate banking mergers within New England: In the same ruling, the court declared against amalgamations involving banks from outside the New England region, a decision which is expected to give impetus to the devel-opment of regional interstate \$1% in early trading yesterday to groups at the expense of large na- \$26%, valuing the company at share exchartional banking organisations led by around \$680m, while Wachovia's worth \$496m.

BY OUR NEW YORK CORRESPONDENT

virtually wiped out by a \$51m Denasa earlier this year, when it

charge related to problems at its wrote down \$15.8m of its invest-

of First Chicago, yesterday. the inability of the majority share-The Chicago bank, which took a holder to add additional capital to

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT, IN LONDON

nich factories.

about 550,000 a year.

banking group in the U.S., expects

to see its second-quarter earnings

Brazilian affiliate, Banco Denasa

The Chicago bank also revealed

that it is stepping in to rescue Dena-

sa by acquiring greater ownership,

and is assuming management re-

sponsibility for the Brazilian busi-

ness "in co-ordination with the Bra-

"We believe that it was important

for us, as a major international bank, to stand behind Banco Dena-

sa and that we must bear the finan-

cial consequences of such support," said Mr Barry Sullivan, chairman

BMW (Bayerische Motoren Werke)

will in future restrict its car sales in

the U.S. because the West German

account for more than 15 per cent of

At the same time the company in-

tends to boost its market share in

Germany from the current 7 per

BMW sold 71,000 cars in the U.S.

last year, a 20 per cent rise on the 1983 level. In 1985 the group fore-casts another increase, of 12.6 per

It has been widely anticipated that BMW aims to reach 100,000 car

sales in the U.S., but Dr Eberhard

von Koerber, sales director, insists:

The present level is more than

enough. 100,000 would be more than

15 per cent of our expected output

However, in West Gemany a mar-

cent, to 80,000.

for many years."

de Investimento.

the New York money-centre banks.

The south-east has long been seen as an area that could develop large regional banking groups because a number of contiguous in a carned \$100m last year and is stated here promitting. Georgia, are planning to merge in a large regional banking groups be-move which takes swift advantage cause a number of contiguous of a recent Supreme Court ruling in cross-border mergers with states that have similar rules.

> Sun Banks of Florida, for example, is currently in the process of merging with Trust Company of Georgia in another sizeable deal which would create a group of similar asset size to the proposed new Wachovia-First Atlanta organisa-

> Under the terms of yesterday's agreement, First Atlanta shareholders are to receive 0.80 of a Wachovia share for each of their own shares. This values First Atlanta at around \$734m, a substantial premium on its overnight market capitalisation of \$641m.

\$51m Banco Denasa charge

FIRST CHICAGO, the 10th largest \$279m write-off against troubled do- cover the credit losses in the origi-

mestic loans in the third quarter of

last year, first revealed problems at

This write-off accounted for virtu-

ally all of the U.S. bank's 44.5 per

since then, extensive reviews of De-

nasa's portfolio and operations had

uncovered "further deterioration in

the cruzeiro credit portfolio," be-

cause of the severe strains on the

Brazilian financial and property

First Chicago's decision to move

to the rescue of Denasa, apparently

taken with the agreement of the Brazilian authorities, was based on

cent" would be acceptable and

would not disturb BMW's image of being a relatively exclusive marque.

Dr von Koerber points out: "Mer-

cedes has 12 per cent of the West German market and, even with all

those Mercedes taxis, is still consid-

ered an exclusive product. So BMW

has a fair amount of room for ex-

The company will produce about

450,000 cars this year, up from 432,000 in 1984 and well above the

nominal level of capacity at its Mu-

A new plant, at Regensburg, also in Bavaria, will come on stream next year and, when in full produc-

tion in 1988, should lift car output to

The seven-week engineering

workers' strike which brought

BMW factories to a halt last year model slowed the group's capital spending range.

pansion in the domestic market."

ment in the Brazilian company,

widely regarded as one of the bet-

ter-managed regional banks in the U.S. Its return on assets of 1.28 per cent is almost twice the national average, and its 19.1 per cent return on equity last year was one of the highest in the country. First Atlanta showed its determi-

nation to become part of an inter-state group when it was involved in an abortive merger bid with Southeast Banking Corporation of Miami last year. The company has 140 banking offices in Georgia, and achieved a return on assets of just under 1 per cent in 1984, while making net profits of \$60.5m.

• First Union of North Carolina. the 49th largest bank in the U.S., has agreed to acquire Atlantic Ban-

corp of Jacksonville, Florida, in a First Chicago earnings hit by

nal portfolio, as required in its con-tract with the U.S. bank.

The \$51m after-tax reserve, said

Mr Sullivan, was meant to cover both the present and estimated fo-

ture impact of Denasa on First Chi-

"While the costs and experiences

of our investment in Benco Denasa

are a real disappointment, we con-

tinue to be encouraged by the mo-

mentum in the underlying funda-mentals of First Chicago," Mr Sul-

He added that basic operating

earnings for the second quarter, ig-noring the Denasa problems, had

In the second quarter of last year, First Chicago earned \$52.9m, and in

the first quarter of this year re-

programme and investment fell

from DM 850m (\$279m) in 1983 to

Dr von Koerber says the compa-ny intends to claw back lost ground this year and capital spending

BMW also intends to pull forward

its product development programme as much as possible. But

Dr von Koerber maintains that new

versions of the small, 3-series cars

which will appear in the autumn

are, if anything, a little late in mak-

ing their appearance because of the

Other BMW sources suggest the

company will introduce at the Frankfurt Motor Show in Septem-

ber a diesel-engined 3-series, a convertible version, a four-wheel-drive

model and a top-of-the-range 325

model to fill niches in the 3-series

should reach DM 1bn.

corded net income of \$49.8m.

been very strong.

\$31% in early trading.

Separately, Hewlett-Packard said it would close all its U.S. business facilities except sales and service offices during the short Fourth of July work week

Exchanges bid to settle voting rights issue

(NYSE), American Stock Ex-change (Amex), and the National Association of Securities Dealers (NASD), have agreed to take up the one-share, one-vote issue at their July board meetings in an attempt to resolve the controversy over discrepancies in share-holders voting rights, AP-DJ re-ports from Washington.

after lawmakers threatened to impose a uniform voting-rights standard on the NASD and the two exchanges as well as U.S. re-gional exchanges. Senator Allouse D'Amato and

system for over-the-counter stocks to raise their company-listing standards to the NYSE's

1,300 layoffs at Data General

DATA GENERAL, the U.S. computer group and a strong force in the desktop market, laid off 1,300 of its 18,000 workforce and warned that lower than expected sales may bring an operating loss for the June quarter. Hewlett Packard also disclosed that it will close down most of its U.S.

incilities for one week.

Mr Ken Donnghue, a corporate manager at Data General, said that the weakness in orders first disclosed in February, has become "persistent" and shows no sign of improvement.

The job cuts will range throughout the company's opera-tions, and will include 250 jobs outside the U.S. Data General employs around 5,000 in its international operations, which bring in about one third of sales. These will be the first workforce layoffs

by the company.
In addition, the shutdown of the group's U.S. manufacturing plants for the July 4 holiday will be extended to eight days and additional shutdowns "may be necessary" later this year if demand continues to meeber.

continues to weaken.

Earnings tumbled from 56 cents to 34 cents a share in the second quarter of the current fis-

cal year, which runs to September 30. Data General stock fell \$1% to

as a cost cutting measure.

THE NEW York Stock Exchange

BMW to limit export exposure The agreement came two days

> Congressman John Dingell (Democrat/Michigan) contend that the NYSE should retain its one-share, one-vote rule and reject a proposal to allow NYSE-listed companies to defend them-selves against corporate raiders by issuing two classes of stock with unequal voting rights.

They want the Amex and NASD's automated quotation

NYSE officials fear that General Motors and other big companies will switch to the Amex or NASD markets unless the NYSEpermits dual classes of stock. Wall Street prices and report, Pages 31-34

ket share of "anything up to 10 per INTERNATIONAL BONDS

Finnish bank in \$100m FRN

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT, IN LONDON

KANSALLIS-Osake-Pankki, the when the yield curve is negative. Finnish bank, yesterday became the third borrower in the Euromar-ket to offer a \$100m floating rate note with a maximum coupon.

Led by Salomon Brothers the deal employs the swap formula invented last week by Lehman Brothers to give the borrower funds at a final cost well below the Londoo interbank offered rate for Eurodollar

At the same time the 12-year issue itself carries a generous margin of % per cent over the three-month bid rate for deposits. This gave it considerable appeal to investors, who pushed the paper above its par

issue price in early dealing.

Neither Salomon Brothers nor Lehman, who have also combined to launch a similar issue for First Interstate in the U.S. domestic market, would give any details of the formula yesterday, but it is understood that it involves the sale of the maximum coupon - of 13 per cent on the K.O.P. issue - to give interest rate protection to other borrow-

This would appeal for example to on Wall Street's gain, and prices u.S. savings and loans institutions slipped back towards the close. ers along the lines of an option. which have fixed rate mortage portfolios and face heavy losses at the U.S. retail group which owns times of high short-term rates and Bloomingdales, launched a \$100m.

The protection also has potential value for investment banks which carry a large inventory of fixed rate bonds on their books.

While other similar issues are expected in the Euromarkets soon, yesterday also saw the launch of a more conventional floating rate issue for Citicorp, led by its London investment banking arm. This is a \$250m, 12-year issue

bearing interest at a margin of %s per cent over the London interbank bid rate for Eurodollar deposits, but an unusual feature is that the borrower itself can choose between an interest period of one, three or six

That can obviously help it manage its funding costs, but it detracted from the appeal of the issue to investors and the paper traded yes-terday afternoon slightly outside its total 40 basis point fees.

The fixed rate dollar Eurobond market saw some strong gains yesterday on the back of a strengthening New York market, but as usual Europe did not fully follow through slipped back towards the close. Federated Department Stores,

10% per cent, 10-year issue at par was generally well received initially, partly because the name carries considerable cachet, though it weakened later in line with the

Regarded as aggressive was a \$100m, 10-year 10 per cent issue for Eurofima, the Basic-based company which finances European railway rolling stock. Merrill Lynch is leading the deal and priced it at par. Last night it was trading just within its fees, but Merrill would not comment on market talk that it had been supporting the issue in the unofficial "grey" market.

Motorola, the U.S. communications company, has meanwhile launched a seven-year 8% per cent issue in the Ecu market. The amount is Ecu 50m and the issue, which is priced at 99%, is led by UBS (Securities). This is the lowest coupon yet on an Ecu issue.

West Germany was closed yester-day for a public holiday and Swiss issues traded little changed. Expected soon is a dollar convertible issue for Viacom, the U.S. cable television concern. The deal is one originally scheduled for last October, but then

Peugeot raises \$300m in Euromarket

By Our Euromarkets Correspondent

PEUGEOT, the French state owned car manufacturer is raising \$300m in the Euromarkets through a seven-year loan facility led by Mor-

The company, whose credit rating has been improved recently through the announcement sharply reduced losses in 1984, in-tends to use the deal to refinance an earlier, more expensive \$400m

Its new deal, which carries a commitment fee of 15 basis points, will allow funds to be raised through the sale of short-term Europotes denominated in dollars or Ecus as well as through the opportunity for participating banks to bid for shortterm advances in a range of curren

If it draws on the back-up facility provided by its bankers under the deal Peugeot will pay a utilisation fee of 10 basis points on the first \$100m, the fee will rise to 17% points if up to \$200m is drawn and 25 points on higher amounts.

The deal has an average life of six years, and is limited to \$300m use Peugeot never drew fully on its previous deal, leaving \$100m COMPLEX SHARE STRUCTURES FEND OFF UNWELCOME TAKEOVERS

Swiss fear the foreign raiders

BY JOHN WICKS IN ZURICH

THE SPECTRE of unfriendly takeovers is at large in Switzerland. Companies are becoming increas-ngly nervous at the threat – real or magined - of suddenly finding themselves controlled by competitors or even rank outsiders. Al-though there has been only a very small number of actual coups of that kind in recent years, apprehension is growing in board rooms.

Mr Thomas Schmidheiny, chair-

man of the international cement maker Holderbank, forecast last week that Europe would in the next few years be subject to a wave of corporate acquisitions.

Mr Schmidheiny pointed out that,

unlike the U.S., Switzerland had no regulations demanding a timely statement as to the identity and inentions of an aspiring purchaser. "If a Swiss company does not take precautions in good time, it is therefore without protection against foreign takeover attacks," he added.

In fact, Swiss equity law offers two important instruments with which to maintain the status quo. One of those is the registered share, the owner of which is acknowl-edged as a shareholder for voting purposes only after entry into a share register. The other is the participation certificate (Partizipationsschein) or the less commoo

fers no voting rights at all.

The registered share has been used mainly as a way of keeping Swiss companies Swiss. It became an established power in the market in the 1960s to ward off unwelcome incursions by U.S. groups and again in 1975 wheo the big banks used it to guard against any large scale ownership by oil-rich Arabs. Holderbank itself will take what

it calls "reliable defensive actioo" next week when it asks its shareholders to approve the upgrading of voting rights for registered shares. Existing bearer shares would be bundled together into units of SwFr 500 (\$191) face value, while registered shares remain at a nominal SwFr 100, each category entitling the holder to a single vote.

The same sort of move had been made in April by Hero, the food company. After rumours - which were never proved - that Saudi interests were after at least 25 per cent of the Lenzburg company's capital, the board said it would do "everything in its power to fight an unfriendly takeover." That consisted of splitting each bearer share of SwFr 600 nominal value into a new SwFr 400 bearer unit and two registered shares of SwFr 100 each. Last month Nestle, another foods by launching a huge SwFr 300m warrant-bond issue in Switzerland, the warrants on every three bonds entitling holders to buy one registered share. That had been heralded in mid-1984 as a way to keep the Swiss majority in the company "at an acceptable level" - eveo though the growth in foreign ownership would here have come from the issue of participation certi-

ficates without voting rights. Not that registered shares are used only to keep foreigners at bay. The Usego retail group is currently refusing registration of shares obvi-ously held by Swiss interests - with possible links to a competitor while similar blocking tactics were employed (unsuccessfully) in 1976 before the Bally shoe group was taken over by financier Mr Werner Rey and again in 1981 when the board of Ateliers de Constructions

al shares bought by its own vice-

tificate (Genuschein) which con- the registered element in its capital certificates. Since then, there has been a considerable increase in certificate capital by both listed and unlisted companies. The Winterthur insurance company, which intends to ask shareholders for an approved issue of 200,000 new certifi-cates at its June 27 annual meeting, says it is considering listing these on "further stock exchanges."

ther increase, not least in connec-tion with Swiss companies' own takeover plans. Earlier this month, a commission of the National Coun-cil, Switzerland's lower house, recommended a toning-down of the Government's proposals for a re-vised equities law. One of its sug-gestions was that companies could issue participation certificates with-out any limitation.

cive to shareholder democracy in Mécaniques de Vevey temporarily democratically minded Switzer-banned the registration of addition- land, but it remains to be seen whether investors will care too much. At present, new participation Apart from registered shares, the certificates are setling like hot issue of participation certificates cakes this month, an over-the coun-naturally helps to keep control un-ter issue by Agie Holding, the pri-changed, in that certificate bearers vately controlled machine-tool comhave oo voting authority. At the end pany, was sold out long before sub-of last year, some 310 of the domes-scriptions officially opened – and is tic equities listed on the Zurich now being traded at well over three but very similar dividend-right cergroup, also prepared to strengthen stock exchange were participation times the issue price.

Kone buys control of **Montgomery Elevator**

BY OLLI VIRTANEN IN HELSINKI

KONE, the Finnish lift and hoist the local elevator market. Kone maker, is expanding further into which recently acquired the eleva-the Canadian elevator business tor division of F. Drolet of Canada, with the purchase of 51 per cent of had 1984 sales of C\$840m. Montgomery Elevator, formerly a wholly-owned subsidiary of Montgomery Elevator of the U.S. ·

The Canadian company had sales sales, which account for more than of CS40m (U.S.\$29m) last year, having built up a 10 per cent share of per cent.

Kone's profits, before allocations,

for the first four months of 1985 are lower. Sales moved ahead by 22 per cent to FM 149bn with elevator

CSFB acquires 45% of West German bank

BY OUR ZURICH CORRESPONDENT

FINANCIÈRE Credit Suisse First don, and Deutsche Effecten Boston, the Swiss holding company Wechsel-Beteiligungsgesellschaft, a whose major subsidiary is the Lon-holding company controlled by the don merchant bank Credit Suisse First Boston, has acquired a 45 per bank-Warburg, of Frankfort.

Voith industrial concern. cent stake in the former Effecten- been renamed CSFB-Effectenbank,

The Frankfurt bank, which has oank-Warburg, of Frankfurt. Is to engage in Euro-DM issuing
The West German bank was takbusiness and bond trading, as well en over by Credit Suisse earlier this as cootiming its traditional activi-year from S. G. Warburg, of Lon-ties as a full-service bank.

Announcement bythe **General Petroleum** and Minerals **Organisation** "Petromin" of Saudi Arabia.

The General Petroleum and Minerals Organisation (Petromin) hereby announces that it is the only organisation in Saudi Arabia authorised by the government of the Kingdom of Saudi Arabia to carry out sales of its crude oil, refined petroleum products, liquid gases and suiphur in accordance with governmental sales policies.

Crude oil sales are subject to prior approval of the government of the Kingdom of Saudi Arabia in each individual case. The sales contracts are signed either on a government-to-government basis or between Petromin and companies approved by the government.

Refined petroleum products, liquid gases and sulphur are sold to private companies but only through one channel, namely Petromin-Riyadh.

It should be noted that all Petromin contracts, whether for crude oil, refined petroleum products, liquid gases or sulphur, are signed within Saudi. Arabia and prohibit involvement of any intermediaries of any type under all circumstances. Similarly, payment of any commissions in any amount to any party is a violation of the terms of the contract and, if proved, results in its termination,

Furthermore, Petromin does not conduct business through any agents, brokers or intermediaries whatsoever. Consequently, any claim by any entity in the market that is authorised to sell crude oil on benalf of Petromin would be untrue and unfounded. Persons dealing with entities purporting to make such a claim do so at their own risk and Petromin absolves itself of any responsibility whatsoever in this regard

Petromin

May, 1985



1,500,000

Ordinary Shares

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THE LONG-TERM CREDIT BANK OF JAPAN FINANCE N.V.

U.S. \$75,000,000 Floating Rate Notes due 1986

For the six months

17th June, 1985 to 17th December, 1985 the Notes will carry an interest rate of 85/16% per annum with a coupon amount of U.S. \$211.28.

Bankers Trust Company, London Agent Bank

U.S. \$40,000,000

Banque Française Du Commerce Exterieur

Floating Rate Notes due 1990

In accordance with the provisions of the Notes, notice is hereby an accordance with the provisions of the Notes, notice is hereby given that for the six mouth Interest Period from 17th June, 1985 to 17th December, 1985 the Notes will carry an Interest Rate of 84% per annum. The interest amount payable on the relevant Interest Payment Date which will be 17th December, 1985 is U.S. \$41,937.50 for each Note of U.S. \$1,000,000.

Credit Suisse First Boston Limited Agent Bank





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LONDON, 12 JULY 1985

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National Security Traders Association, USA

WHAT IS THE REFORM IN THE CITY MEANT TO ACHIEVE AND WILL IT ACHIEVE IT? Lord Bruce-Gardyne of Kirkden Former Economic Secretary to HM Treasury

THE LESSONS OF NEW YORK. Mr Richard Lambert Deputy Editor

To: Financial Times Conference Organisation

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INTERNATIONAL COMPANIES

French BP completes restructuring

BY PAUL BETTS IN MARSEILLES

ish Petroleum, has now completed a cause of the increase of petrol conmajor restructuring of its refinery sumption at a time when other oil

The centrepiece of this restruc-turing has involved the construclarge refinery at Lavera near Marthe bulk of its operations at Lavera. company's hopes and expectations, seilles. The cracker, which has just From more than 15m tonnes of an according to Sir Peter Walters.

said during a visit of the Lavers now employs about 3,800 people.

BP is also cutting back to one company's refining capacity in Europe and the restructuring of refiners to meet the new demand petterns of the oil products market.

France to restructure its opera
The U.A. and west Ger23bn from FFr 21.4bn in 1983.

Like other refiners in France, BP
Richfield plant with feedstocks,
while the U.S. company could in
the past from gy had entailed a reduction in the

U.S. oil group

considers sale

By Our Financial Staff

of printing unit

MOBIL, the U.S. oil major, which is acting aggressively to cut back on non-oil operations, is considering the possible sale of its W. F. Hall

Printing Company subsidiary.

Mobil said a number of compa

nies had expressed an interest in ecquiring the unit, which has seven U.S. printing plants, employs about 3,000 people, and prints and binds catalogues, magazines and paper-back books.

The oil company said the subsidiary was being evaluated "in connection with the ongoing study of the deployment of certain Mobil as-

Street investment bank, had been

retained to advise Mobil, which said

yesterday that "assuming that ap-propriate value can be realised

Mobil would not elaborate on a

possible sale price. W. H. Hall, which is a leader in high-speed co-lour printing, is part of Mobil's pa-

perboard packaging activities, which last year had revenues of

2bn and pre-tax operating profits

Mobil's diversification out of oil is

now being reversed after major disappointments in recent years, Earli-

er this year the company took a \$500m writeoff on Montgomery

Ward, its department store chain, to make the company more attractive to potential purchasers.

Yesterday Stop & Shop, the Bos-ton-based retailer, said it agreed to buy 18 Philadelphia area Jefferson

Ward stores from Montgomery

Ward. Terms were not disclosed. Last month Mobil sold some of its

mining interests - 53 per cent of cintyre Mines and 7.8 per cent of

Falconbridge - to Dome Mines of Canada in a C\$160m (U.S.\$117m)

Chronar sets

joint venture

CHRONAR Corporation, a U.S.

based high-technology company which specialises in photovoltaic so-

lar energy systems, is setting up a
FFr 100m (\$10.6m) joint manufacturing venture in France with a
number of major French partners
including Grands Moulin de Paris,

gy. Chronar hopes to use its new

other European markets.

PAYLERS CASHWAYS Freight services

rench base to export its products to French speaking parts of Africa as well as selling in the French and

U.S. Quarterly Results

1984-85 1983-84

30.7m 0.83

1984-5 1983-

376m 13m 0,39

up French

By Paul Betts in Paris

Hall will be sold."

Goldman Sachs, the Wall

operations in France designed to products were declining, M Hubert make them more cost effective. Jacqz, president of BP's French

seilles. The cracker, which has just come on stream, represents an investment of FFr 1bn (\$100m), making it one of the largest single foreign investments in France in recent years.

Sir Peter Walters, BPs chairman, said during a visit of the Lavera to more than 15m tonnes of an inual refining capacity a few years ago, BPs French refining capacity trading loss of FFr 351m last year trading loss of FFr 351m last year trading loss of FFr 351m last year compared with a trading loss of FFr 351m last year trading loss of FFr 351m last year compared with a trading loss of FFr 351m last year trading loss of FFr 351m last year compared with a trading loss of FFr 351m last year compared with a trading loss of FFr 351m last year compared with a trading loss of FFr 351m last year compared with a trading loss of FFr 351m last year trading loss of FFr 351m l BP is also cutting back to one its refineries in the UK and West Ger-

BP, the French subsidiary of Britcracker at Lavera was justified behas one of the most cost effective Government has since liberalised operations in the French refinery

ed on the company's bottom line in ter's words, in cutting back excess France, with the group's financial capacity in its refineries in Europe turing has involved the construc- BP has now closed three refiner- France, with the group's financial capacity in it tion of a catalytic cracker at BP's les in France and has concentrated performance failing to match the

> even in its net earnings figures for 1984 Sales last year rose to FFr 23bn from FFr 21.4bn in 1983.

SOCIETE Française des Petroles The construction of the FFr 1bn tions. The company now believes it mula for oil products. However, the petrol prices in France, and only sumption at a time when other oil products were declining, M Hubert

Jacqz, president of BP's French forts have so far not been translating fuel prices are still regulation to the formula. BP also believes it has now done "its bit" in Sir Period of the formula of the formula

> BP is now also investing FFr 350m at its chemicals complex near Lavera to build a polyethylene pro-

aging building a FFr 2.5bn plant to produce additives for lead-free pei-

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. The

following are closin	g price	S TOT	June	14.	
U.S. DOLLAR	٠.			Change	
STRAIGHTS	imend.		Oller	-	week Yield
Amex Credit 10% 90	100	10210	103	+ 814	+ 61-2 18.23
Amex Credit 12% 88	150	19714	107%	+ 64	+ 019 223
Bank of Tokyo 13 g 91	100	11414	1144	+ 004	+ 0% 16.25
BP Capital 11's \$2	150	10234	162.4	+ 040	+ 612 10.45
Calsee Nat Tele 13 91	100	11434	11514	+ 0%	+ 84, 18.28
Canada 71 2 90	500	708 ⁵ 2	HT'y	+ 828	+ 934 9.81
Caradian Pac 12's 98	75	10612	100	+ 114	+ 414 11.22
CBS Inc 11 th 92	100	103 4	103-6	+ 614	- 13e 10.67
Cheeron U.S.A. 1214 89	600	198	185 2	+ 828	+1 18.83
Coca Cola 114 91	100	1081a	100%		+ 0% 9,00 + 8% 10,41
Denmurk Kingdom 11 ¹ 2 00	100	10304	184*4	+ 014	+ 6% 18.65
Denmark Kingdom 11 ^{to} 92	100	103%	104%	+ 646	+ 114 18.51
Denmark Kingdom 13 ¹⁴ 91	100			+ 97	+ 4% 11.44
Denmark Kingdow 14 91 E.E.C. 11 9 00	100	11012	10414	+0%	8 3.57
ELR 12 95	200	1001	1014		- 18.42
ELB. 13.90	200	111	1114	+ 054	+ 874 11.14
Export Day Corp 12 89	100	1083	1074	+ 012	+1 8.91
Econ Capital Corp 9 2004	1800	132	1372	+ 6 %	+ 614 18.81
Ford Motor Cred 174 95	100	1020	10314	+612	+ 1 11,00
Ford Motor Cred 11" 92	100	18434	10514	+ 834	+ 13e 10.07
Gen Elec Credit 10 ⁴ 4 98	200	10074	1013	+0%	+1 10.16
GMAC 104 98	200	10072	10174	+ 012	+ 119 9,00
IBM Credit 10 ³ 2000	300	1087a 1015a	18210	+ 612	+1 10.11
EM Credit Corp 112 87	200	10456	18512	+0%	+ 014 9.26
Indust Bk Japan 12% 90	100	10000	1007.	+ 600	+ 03, 9,00
int-Am Day Bk 124 91	150	1183 _B	1107a	+ 512	+ 13, 18.36
Japan Air Lines 13 94	180	11012	119	~ 01a	+ 8% 18.12
Kellogg Company 10% 90	780	203	10512	+ 03	+7 9.92
Kellogg Company 114 92	190	101's	1845	+ 620	0 10.27
LT.C.B. 12/4 91	100	11054	11114	+ 825	+ 872 10.40
Many Cred Corp 1134 90	100	10614	10034	+ 828	+ 1 10.62
Melion Bank 13 87	100	1064	1063 ₆	+62	+ 879 8.54
Mentil Lynch 124 89	100	1957	1963	+814	- 61 ₀ 16.85
Minnesota 11 ^{to} 87	100	103 ,5	164	+ 84	+ 612 8.57
Mitteri Trust 17% 90	100	10470	1847	+ 0%	+ 114 10.20
Montagu 13 ²⁴ 91	100	1067B	100%	+05	+ 112 16.11
Morgan Guaranty 12 ³ 0 88	150	18714	10734	+ 6%	+ 636 16.11
Nippon Cred Bk 13/k 99	100	11174	11134	+ • •	+ 078 18.26
No America 1278 SI		10672	367	+ 014	+ 812 11.20
Penney J.C. 124 91	100	10074	10834	+ 612	+ 9% 10.56
Pru Romby secs 12's 95	546	1005	10010	+ 614	- 63, 10.50
Quebec Hydro 11 ¹ 2 92	100	10614	10034	+ 814	- 614 10.10
Ralston Purine 11 ³⁴ 95	100	10514		+ 976	+ 6% 10.06
Relation Purious 12 ^{Na} 89	100	105%		+ 646	+ 978 10.71
Ployal Bk Can 124 92 XXII	100	10504	703 'a	+ 676	+ 012 12.00
Sunkatchewart 10 3/4 92	100	181%	10214	+ 800	+ 974 10.30
Sesketchewan 11 7/8 89	100	10014	10634	+ 82	- 63, 9.94
State 13 2 89	100	111,5	112	+ 0-0	+ 814 9,00
S Wales Tray 174 90	- 150	105%	10614	+ 804	+ 670 10.11
Swed Exp Cred 124 850W	100	187	161-4	+ 00%	+1 18.45 + 87 10.01
Sweden Kingdom 10° 90	200	1857	101%	+ 6%	
Sweden Kingdom 117 89			105%	+ 90%	+ 95 9.92 + 1 10.48
Sweden Kingdom 11 ³⁴ 94	190	197	105-2	+44	+ 1 10.48
Texaco Capital 1274 87	300	18575	1845	9	
Tokai Asia 11 9 95	100		1007	+15	+ 64 1076
Victorian Rep 115, 92	150	105-4	19514	+ 6%	+ 075 70.25
Walt Disney Pro 12's 87	100 150	1051 ₂	106 1957 ₄	+ 0.5	+ 010 2.00 + 072 2.00
World Back 12 ¹⁴ 87	100	1162	1111	+ 0%	+ 110 10.36
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STRAGERS
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Asian Dow Black 6* 95
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New Zasland Goot 5* 94
Now Zasland Goot 5* 96
Council Council 6* 96
Council Council 6* 96
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Council 6* 96 board) and some financial institu-The Princeton-based group will own 51 per cent of the joint venture, which is due to start operations at a new facility in Lens in northern France in the first quarter of next year.
The French plant will be the third Chronar manufacturing facility. The company has a plant in New York and a recently opened facility in Wales. The new French investment will bring Chronar's manufacturing caracity up to 3 MW of photuring capacity up to 3 MW of pho-tovoltaic panels a year. Chronar's main competitors are Japanese groups which are already well advanced in the production and marketing of so-called amor-phous silicon photovoltaic technolo-

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OTHER STRAIGHTS Bell Canada 12 ¹⁴ 97 CS	125 1		10630	- 010		11
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ELB. 12 95 C\$	75 1	102	105	0	+ 01	
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Rank Xerox 8 00 FL	100	10234		+ 0%	+ 87	. 7.2
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B.B.L. Int 5 99	04	10812	10034	11/10	95 ₈	3.5
Banco di Roma 514 92	D ₀	100	10014	246	7.56	7.50
Bunk/merica CVS 514 90	0,4	106	10014	26/6	6.61	4.0
Bank of Montreal 5 90	6,0	1005	18078	207	834	348
Barbers Trest 5 2000	04	2034	100	71/6	9.81 8.56	3.50
Bankers Trust 5 ¹⁴ 96 B.F.C.E. 5 ¹⁴ 99	0,4 17.4	10016 10054	100 ³ 4	13/3	70.95	3.31
BNP. 54 96 (My)	0.4	100%	1002	22/7	012	2.1
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Mippon Off Ca 2* 92 95
Alexan Status Paper 2* 92 95
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Sam Ready 6* 92 0M

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NOTICE OF REDEMPTION

To Holders of U.S. \$200,000,000 GMAC Overseas Finance Corporation, N.V. 12%% Notes due January 11, 1986

Notice is hereby given that pursuant to paragraph 5 of the Notes and Section 6 of the Fiscal and Paying Agency Agreement dated as of July 6, 1984 between GMAC Overseas Finance Corporation, N.V. (the Company) and Chemical Bank, Fiscal and Paying Agent, the Company hereby gives notice of its election to redeem all of its 12% Notes due January 11, 1986. The date fixed for redeemption shall be July 11, 1985 and the Notes will be redeemed at the price of 100% of the principal amount thereof together with accrued interest to the date fixed for redeemption. After July 11, 1985 the Notes will cease to accrue interest. The Notes will be redeemed upon presentation and surrender together with all appurtenant coupons, if any, maturing on and after the date fixed for redemption at the principal office of the principal paying agent, Chamical Bank, London Branch, 130 Strand, London WC2R IET, England, or at the principal offices of Chemical Bank, Paris, Frankfurt Am Main, Zurich and the principal offices of Chemical Bank, Paris, Frankfurt Am Main, Zurich and the principal offices of Banque Generale du Luxembourg S.A. in Luxembourg and Banque Bruxelles Lambert S.A. in Brussels, Belgium.

Dated: June 11, 1985

Chemical Bank, Fiscal and Paying Agent on behalf of GMAC Overseas Finance Corporation N.V.

INTL. COMPANIES & FINANCE

Malaysia acts to calm bank fears

acted yesterday to reassure that the country's banking system was financially sound following a run on Public Bank, the fourth largest domestic bank.

Until late last night, hundred sof people were still their non-performing loans.

Several banks are having problems with their non-performing loans.

Several banks lent beavily to a few select clients during to increase uneasiness stayed open beyond normal hours to meet their needs. THE MALAYSIAN Government

Mr Dlam Zainuddin, the Finance Minister, said in a state-ment that Bank Negara, the central bank, bad been moni-toring the banking sector closely and there was no cause for a run on the bank.

Early yesterday, several thousand nervous depositors rushed to the two branches of Public Bank in Ipob City, 150 miles (240 km) north of Kuala Lumpur, to withdraw their money on rumours that the bank was iovotved in the recent collapse of Overseas Trust Bank in Hong Kong, and was having Hong Kong, and was having trouble with several bundred million ringgit (upwards of U.S. \$200m) in non-performing

Public Bank shares were the most actively traded yesterday on the Kula Lumpur Stock Exchange, although they fell just 3 cents to M\$1.49.

Miss Patricia Teoh, the bank's senior general manager, issued senior general manager, issued a statement denying that the bank or its directors or major shareholders had any links with OTB. She said Public Bank was one of the most liquid, with a loan to deposit ratio of less than 70 per cent compared with the industry's average of 90 per cent.

In recent weeks, there has been growing unease among Malaysian businessmen over the bealth of the banking industry sian Armed Forces Co-operative following reports that several Fund.

a few select clients during 1982-84 to buy property and shares. The value of which bas since declined sharply. Some investors are now having difficulty in servicing interest Banking officials said the

authorities had decided to defer enforcing a directive on noo-performing loans, issued by Bank Negara last September. The loan problems of one bank, Perwira Habib Bank, have been bighlighted recently with news that three senior execu-tives have been asked to resign, after an inspection by Rank Negara revealed discrepances

in many of its loans. Perwira Habib is a joint venture between the Habib Bank of Pakistan and the Malay-

served to increase uneasiness about Malaysian banking. The industry is still reverberating from the Bank Bumiputra loan scandal, in which Malaysia's big gest bank lost Nearly U.S.\$1bn to Hong Kong property speculators in 1980-83.

Bank Bumiputra is now part of Petronas, the national oll company, following a rescue operation last September.

Public Bank was set up in 1966 by Tan Sri Teh Hong Plow. the current executive chairman. It has a paid-up capital of M\$210m, sharebolders' funds exceeding M\$314m, total deposits of M\$4.15bn, loans of M\$2.37bn and total assets of M\$4.7bn as at June 1984. Net profits in the six months to that date were up 8 per cent to

Credit line arranged to support Ka Wah

HONGKONG and Shanghai Banking Corporation and the Bank of China bave made avail-able a "substantial line of credit" to Ka Wah Bank, a smaller Hong Kong bank, after "extensive discussions" extending over the territory's three-day holiday week-end, according

to a statement last night.

The credit line comes after a week of rumours over Ka
Wah following the collapse and subsequent Government rescue—of Overseas Trust Bank (OTB) at a potential cost to local taxpayers of more than HK\$2bn (US\$257m). It is understood to mark the first occasion on which the Bank of China has been next to a support China has been party to a sup-port operation of this kind.

Agreement by the territory's Bank of China to make a public two most powerful banking gesture of support was a forces to provide this unquantimeasure of the bank's increasforces to provide this unquantified standby support comes after
a week-end during which an
andit team from Hongkong and
Shanghai worked in the headquarters of Ka Wah to make an
independent assessment of the
bank's liquidity position.
Executives of Ka Wah invited
the team on to their premises
because they feared that persistent rumours that the bank was
in difficulties might generate a

in difficulties might generate a self-fulfilling prophecy that led to genuine liquidity problems.

Last night's statement amounts to a clean bill of health for Ka Wah, according to local observers. More significant, tha Bank to take precautionary unprecedented decision by the steps to improve its liquidity."

ing significance in the territory, and a signal of its commitment to maintaining stability in the to maintaining stability in the territory between now and the 1997 hand-over. As a measure of the Bank of China's growing influence, it won in February this year a place on the influential banking advisory committee. The only other permanent members are Hongkong Bank and Chartered Bank. In a joint statement Hong-In a joint statement, Hong-kong Bank and the Bank of China said they were concerned

"at the effects of rumours which have caused the Ka Wah

Rumours over Ka Wah triggered fresh selling pressure on Hong Kong's stock markets last Friday, with the Hang Seng index, the territory's leading atock market indicator, losing almost 41 points. It ended the week at 1,441.97—more than 200 points below the level reached before OTB collapsed eight days ago. The statement last night was intended to bolster confidence as the markets re-opened today. as the markets re-opened today.
It is also aimed at settling the jitters in the banking community. Ka Wah—which is community. Ka Wah—which is controlled by the family of Mr Low Chung Song, a Malaysian who lives in Singapore—is smaller these CTP with a nearly singapore. than OTB, with a network of 27 branches in the territory.

Dai-Ichi first to strengthen capital base

DAIJCHI KANGYO Bank bas announced a share assue, the first of Japanese commercial banks to do so following Finance Ministry approval for measures to strengthen the banks' capital base,
It plans to offer 20m new

shares next month at around current market levels to raise some Y30bm (\$120.5m). The bank said yesterday it also planned to issue about \$100m in convertible bonds within the

next six months.

Ministerial approval for such moves at once forms part of the irrend towards a more liberal financial regime

The other four largest banks -Sumito, Mitsubishi, Fuji and Sanwa-are expected to launch

• The Finance Ministry yester-day opened up a range of Euroyen bond instruments which from Taipel.
will now be available to foreign
borrowers. They include floating tives of the rate notes as well as zero-coupon, deep discount, currency conversion and dual currency bonds. Maturities must exceed

72

3

NZ investment group pays **A\$58m for Hooker stake**

BY OUR FINANCIAL STAFF

CHASE CORPORATION, a onoted New Zealand investment ompany, yesterday emerged as the buyer of a 19.9 per cent involvements in Australian pro-stake in Hooker Corporation, perty through a 50 per cent one of Australia's biggest pro-

perty concerns. Chase paid A\$58m (US\$38.3m) for the Hooker holding of Mr Lee Ming Tee, a former Malaysian businessman now based in Sydney, The Anckland company said it had funded the deal in part by a placing of 5m of its own shares at NZ\$4 each. Above the 15 per cent level,

the purchase of the stake is subject to Australian regulatory approval. Chase has existing ownership of Jonray Holdings.

Rothmans Holdings, a 50 per cent subsidiary of Rothmans International of the UK, yesterday increased its bid for Allens Confectionery of Australia to A\$61.3m. This matches a joint bid by Jack Chia (Australia) and the Lieberman family of Melbourne.

Taiwan indicts 87 in bank case

A TOTAL of 87 people were february after runs at the indicted yesterday on charges Tenth Credit Co-operative Bank relating to Taiwan's largest and its sister bank, Cathay bank scandal, Renter reports Trust and Investment. More

They were all senior execu-tives of the Cathay group, one of Taiwan's largest. Charges include forgery, embezzlement and falsifying financial state-

scandal broke

oil offshoot By our Kuala Lumpur

Sime Darby

shuffles edible

SIME DARBY, the Malaysian conglomerate, yesterday announced the sale of Kempas Edible Oil (KEO) to Consolidated Plantations (Consplant), its 62.5 per cent subsidiary for nearly M330m diary, for (US\$74m). for nearly M\$180m

Sime said the deal formed part of its policy to place its plantation interests under Consplant, and added that the proceeds of the sale would improve its own liquidity and enable it to diversify into other busi-

KEO owns 9,366 hectares of plantations in Jobore and Malacca states, and operates one

of the biggest palm oil refineries in Malaysia.

The cah-rich Consplant said than US\$650m was withdrawn in three weeks.

Four government officials arrested in connection with the profits from good commodity Four government officials arrested in connection with the scandal would be charged separately, pending a thorough probe into alleged involvement by senior officials.

Teserves, which had been boosted In recent years by profits from good commodity prices and the sale of land to various government agencies for industrial and development purposes.

B.B.L. International N.V. (Incorporated with limited liability in The Netherlands)

U.S. \$100,000,000

Floating Rate Notes Due 1995 Guaranteed on a Subordinated Basis as to payment of principal and interest by

Banque Bruxelles Lambert S.A. Bank Brussel Lambert N.V. (Incorporated with limited liability in Belgium)

In accordance with the provisions of the Notes, notice is hereby given that for the six month Interest Period from 17th June, 1985 to 17th December, 1985 the Notes will carry an Interest Rate of 8th% per annum. The interest amount payable on the relevant Interest Payment Date which will be 17th December, 1985 is U.S. \$211.28 for each Note of U.S. \$2000. each Note of U.S. \$5,000.

Credit Suisse First Boston Limited Agent Bank

U.S. \$150,000,000



MARINE MIDLAND BANKS, INC.

(Incorporated in Delaware)

Floating Rate Subordinated Notes Due 2009

In accordance with the provisions of the Notes, notice is hereby given that for the three month Interest Period from 18th June. 1985 to 18th September, 1985 the Notes will carry an Interest Rate of 8% per annum. The interest amount payable on the relevant Interest Payment Date which will be 18th September, 1985 ie U.S. \$204.44 for each Note of U.S. \$10,000 and U.S. \$1,022.22 for each Note of U.S. \$50,000.

Credit Suisse First Boston Limited Agent Bank

DAIWA EUROPE LIMITED

Current Market Prices Offer Calculations

Reuters Monitor DABF/G/H/I/J - Further inform Freddy Glock, Simon Gemse or Beverly Kelly on 01-248 8080 Delwa Europe Limited, 14 St Paul's Churchyard, London EC4M 880

GRINDLAYS EUROFINANCE B.V.

U.S. \$25,000,000 **GUARANTEED FLOATING RATE CAPITAL NOTES 1988**

NOTICE IS HEREBY GIVEN that pursuant to Condition 5(c) of the Notes, Grindleys Eurofinance B.V. (the "Company") has elected to redeem on 29th July, 1985 (the "Redemption Date") all of its outstanding Guaranteed Floating Rate Capital Notes dua 1988 (the "Notes") at a redemption price equal to the principal amount thereof together with interest accrued to the Redemption Date. The Interest on the Notes will cease to accrue with effect from the Redemption

The Notes should be presented and surrendered on the Redemption Date to the paying agents as shown on the Notes with all interest coupons maturing subsequent to said date.

Coupons due 29th July, 1985 should be detached and presented for payment in the usual manner.

Grindlays Eurofinance B.V.

18th June, 1985, By: Citibank, N.A. London, Principal Paying Agent (CSSI Dept).

CITIBANK

NEW ISSUE This announcement appears as a matter of record only



RHÔNE-POULENC S. A.

FRENCH FRANC 450,000,000 11 3/8 % 1985-1991 Notes

> Banque Nationale de Paris **Credit Suisse First Boston Limited**

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Wood Gundy Inc.



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S. & W. Berisford, the sugar very quiet and are not providing ence dividend payments the processor and commodity trader, many opportunities for the balance available for ordinary saw its first half pre-tax profits group's commodity merchanting shareholders emerged £12.32m fall by some 30 per cont following and international trading divifall by some 30 per cont following a downturn by its British Sugar offshoot and sharply higher interest charges.

However, the City was braced for lower profits and the group's shares closed unchanged at 163p, after slipping to 159p at one

Turnover for the six menths to March 31, 1985, pushed ahead from £2.61bn to £3.48bn but pro-fits before interest ehowed a downturn of £1.36m et £68.47m. Interest charges of £39.43m (£28.27m) left profits at the pre-tax level close to City expecta-tions at £29.04m, compared with £41.56m.

Mr Ephraim Margulies, the chairmen, warned the annual meeting in March that profits for the 1984-85 year would fall un-evenly, with the first half boing lower than the second. He tells shareholders now that this is still his view and he is holding the interim dividend at

3.5p net per 25p share. His interim report reveals that world commodity markets remain

cut borrowings

By Martin Diction

J. H. Fenner, the Hull engineering group, is to cut its borrowings by £7.2m by the sale

of Fenamec, its division making industrial materials bandling systems, to Figgie International Holdings of the U.S. The move is e major part of

Fennor's plan to reduce its gearing, which was announced last year whon the group was fighting off a #43m takeover hid from Hewker Siddeloy.

from Hewker Siddeloy.

Fenwen, which will produce its interim figures today, is thought to be keen to cut its borrowings by about £10m.

Figgie, which is based in Willoughby, Ohio, is a major manufacturer of handling equipment. It will pay £5m in cash for Fenamec and also take on the division's borrowings of

for Fenamec and also take on the division's borrowings of £2.2m. Fenamec'a turnover in the year to August 1984 was about £13m. It has operations in the UK, West Germany, Sweden, South Africa and Australia.

Heavitree plans

second SE quote

The Heavitree Brewery, e Devon supplier of beers, wines, spirits and cider to public houses,

is to become one of the few companies with stock quoted on both the Stock Exchange's full

list and the unlisted securities

The company, which has had its 111 per cent cumulative pre-forence shares listed for many

years, is planning to have its ordinary and limited voting ordinary "A" shares quoted on the USM, by means of an intro-

duction. These shares have been

traded in a limited way under the Stock Exchange's Rule 535(2)

The company's financial adviser is Guinness Mahon and the hroker is Laing and Cruick-

TESCO, the supermarkets group, has acquired Bugden (Supermarkets) for £4.94m.

Bugden owns and operates a large supermarket at Sproweton

Norwich, and has two other unused freehold premises, comprising an older supermarket and a storage facility. Tesco will be paying for the deal with 1.6m shares and £943,750 in cash.

Tesco expands

Fenner sells

offshoot to

sion. British

Earnings per share are shown British Sugar's results at 11.24p, compared with 17.67p. reflected the decision of the European Community not to increase prices in July 1984 and lower-than-normal animal feed sales in the opening six months —stocks should be cleared by Seotember. September.

Mr Margulies says last year the company again fulfilled its quota with white sugar production of 133m tonnes and looks like exceeding it again this year.

The group's moult remain unclear until the last of the animal feed from this year's crop was sold.

The group's profits have grown each year since 1975. In that year pre-tax profits

Mr Margulies says last year the company again fulfilled its quota with white sugar production of 1.33m tonnes and looks like exceeding it again this year.

The group's general merchanting and processing division recorded improved results and activities in both financial services and property continue to oxpand.

The directors look to an increasing contribution to profits from these areas.

Tax for the opening half year fell from £7.53m to £6.67m—the UK share was down by £1.89m at £2.237m, against a previous £34.03m and after minorities of £853,000 (£188,000) end prefer—from the light production of the light profits came through at £2.37m, against a previous £34.03m and after minorities of £853,000 (£188,000) end prefer—from this year strow that year pre-tax profits have grown cach year since 1975. In that year pre-tax profits amounted to £9.3m: last year they totalied £50.2m. Over the same period turnover has grown from the \$91,000 to £5.7bn.

In April Berisford announced plans to expand into precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acquisition of NGI International Precious metals and bullion trading in the U.S. with the £27.6m acqu

Alphameric reaches £1.3m after strong second half

RECORD LEVELS of sales and profits have been achieved by Alphameric, which designs and manufactures high-quality custom-made computer perhiperal products. This USM company reports a 53.1 per cent increase from £857,000 to £1.81m in present fax profits on turnover up by 46.7 per cent from £5.95m to £8.72m in the year to March 31 1935. The pre-tax figure was after lower interest charges of £56,000 compared with £106,000.

Tho results are in line with the expectations of a year ago and are due, in large measure, to the strong second half. Overall, the group bas produced an increase in net margins from 14.4 per cent to 15.1 per cent, to the strong second half. Overall, the group bas produced an increase in net margins from 14.4 per cent to 15.1 per cent, despite carrying the start-up costs of the French manufacturing operation. Alphameric has a 66 per cent interest in Alphameric SA and 80 per cent in Sud-Alim SA.

There was a tax charge for the year of £626,000 against £342,000, Post Office and a \$300 contract trom the New Zealand Profits having no troublo at all beating its own target of a 40 per cent despite the fact that two of its major customers, Cifer and British Telecom, were scaling hack their orders. Next year should see the company is still increasing into profit; and Alphameric seems well placed to succeed in e market where there is no indigenous French competition. The company is still increasing its moving from strength to strength with a £800,000 confract of £626,000 against £342,000, Post Office and a \$300 contract of the proving the start-up contract of £50 contract of \$300 contract of \$300 contract of £50 meric SA and 80 per cent in Sud-Alim SA.

There was a tax charge for the year of £626,000 against £342,000, and after minorities this time of £14,000, attributable profits came out at £700,000 (£515,000),

Stated earnings per 5p share were up from 401p to 523p.

Comment

Alphameric seems gloriously unaffected by the general

Lower level of North Sea activities hits PCT profits

Roflecting the drop in second half profits, the directors have decided to cut the total dividend from 4.8p to 3.2p nat, although the final is increased from 1.3p to

the final is increased from Lsp to
1.60.
Commenting on the second which which was a says it was "particularly disappointing when pressures on profitability were compounded by adverse exchange movements."

The board has taken active on the steps to maintain both costs and Market

A GENERALLY lower level of activity In North Sea related business, with the resulting pressure on margins, led to a down-turn from £938,000 to £501,000 in pre-tax profits at PCT Group for 1984. Second half profits of this marketer and developer of this marketer and developer of power tools plnnged from £422,000 to £86,000.

Roflecting the drop in second.

Operating costs were np from \$7.33m to \$7.73m, leaving operating profits of \$670,630 compared with £1.1m. After tax of £134,263 ing profits of £670,620 compared with £1.1m. After tax of £134.283 (£251,413), attributable profits emerged at £366,811 (£538,227, which was after extraordinary charges of £148,686). Retained profits were £224,805 (£458,908). Stated earnings per 10p share after extraordinary items were down from 12.89 to 8.39. The group's shares are traded on the Unlisted Securities

Factory delays depress Avana

THE HOPED FOR stronger half did materialise for Avana Group, the food processor, which includes Marks and Spencer among its customers.

For the full year to March 36, 1985, pre-tax presis improved by 12.5 per cent on turnover up by almost 9 per cent. At the halfway stage, the pre-tax figure was ahead to 15. by 16 per cent on turnover increased by a little more than 15 per cent.

The directors said at the interim stage that they ex-

pected a stronger second half if raw material prices were steady. They comment at the year end that apart from increases due to the strength of the dollar, raw material costs were fairly steady throughout the year. There were continuing problems however, in the hullding of a new factory for the R. F. Brookes subsidiary at Rogerstone, Newport,

The directors new look forward to gaining benefits "from this bold investment" in the present year.

Group turnever rose from £178.1m to £193.63m during the year, almost the whole of which was the result of improved volume, pre-tax profit coming out at £19.51m (£17.34m). After the first six months turnover was £98.6m, with pre-tax profit of £7.71m. With the profit-sharing scheme taking £600,000 (£607,000), tax of £7.45m, against the previous year's £6.17m, when there was an

extraordinary profit of £295,000, and minority interests taking £35,000 (same), attributable profits come out at £11,42m,

come out at £11.42m, Earnings per share were 32.67p (30.12p).

The directors are proposing a final dividend of 6.75p net, an increase of 30 per cent on the final payment for 1983-34 of 5.63p. The total for the year is 11.25p (9.38p).

Directors say that the present year has started reasonably well. They are looking for a year of further progress when the investments progress when the investments at OP, Viota and Lesme, as well as the new Brookes factory, will show through in the trading results.

comment The market took a dim view

of these figures, whing 259 off the share price to 6259, despits a general knowledge of some of Avana's problems. that trying to prepare foods at Rogerstone amid the dust construction activity cost Avana fl.2m in lost profits and that price discounting by competitors reduced the contribution from Robertson's jams. The real trouble is that the underlying turnover increase was very modest indeed and the market is heginning to question why Avana should deserve its hefty premium to core holdings in the sector. As it is, a tax charge falling to 34 per cent will still leave Avana rated at over 14 times pros-pective earnings after profit before tax this year of £22m or a bit more. And this raises or a bit more. And this raises the question whether Avana can maintain its excellent record without the sort of acquisition which will require a less independent form of management.

Alexander Nicoll assesses the proposed Vantona/Nottingham merger

A test for complementary skills

"I'M NOT a person given to great excite ent," says Mr Harry Dianogly, "but I am very excited about what we consider this to be."

Coming from perhaps the most reclusive and phiegmatic chairman of a major British public company, this was not merely predictable hyperbole on the proposed merger between Nottingham Mannfacturing and Various Visulle Vantona Viyella.

Nottingham was founded by the Dianogly family and built up by its current chairman with barely a public word. Until a few years ago, Mr David Alliance, chief executive of Van-tona, was equally unforthcoming. But he has begun to display a greater degree of chairman and flamboyance as he has developed Vantons by a series of bold acquisitions.



Vantona, and Mr David Alliance, the current enter executive acquisitions.

The relationship hetween the two men will be a key element of the merged group. If it works—and their contrasting styles suggested yesterday that they could complement each other—the new Vantona Viyella could well bid to become the most powerful forces in British textiles. If they fall out, the chances of a successful marger would be seriousl damaged.

The skills of the two men are one of a series of complementary strengths which will, at least on paper, be brought together if the merger goes through.

As deputy chairman and managing director of the merged company, Mr Dianogly is to run its operations. He is viewed as one of Britain's most efficient textile manufacturers. As chief in curpets, but even here various are mostly woven and strengths which will, at least on paper, be brought together if the merger goes through.

As deputy chairman and managing director of the merged company, Mr Djanogly is to run its operations. He is viewed as one of Britain's most efficient textile manufacturers. As chief executive, Mr Alliance is to take charge of strategy, guiding its development as he has at Vancous are mostly woven and Northase and revitalisation of Carrington Viyella. Sir James Spooner is to remain chairman of Vantona.

The two companies complement rather than overlap each finishing operations, but ment rather than overlap each Nottingham has no wide-width

unconditional.
Together with the Im shares

which Aran acquired on May 14

1935 it now owns or has received acceptances for a total of 14.9m Petrolex shares, representing

Vectis Stone, the construction, distribution and tolletries group, said yesterday that It had

received an approach which might lead to a bid for tho

company. Its shares rose sharply on the news to close last night

The company gave no word of

at 54p, up 14p on the day.

acquisitions. The separate development of The separate development of the two companies has striking similarities. Both have come through the UK textile slump as highly officient British manufacturers with a heavy emphasis on technology. Both have been bulk by men who came to Britain relatively recently.

also failed also failed.
Mr Alliance, 52, came to Britain from Iran over 30 years ago and built Vantona from an initial Manchester base through acquisition. He has won wide-spreed respect for the rapid terraround of Carrington Viyolia. For him and Mr Dianogly, this will be the greatest test.

Dr Barrett also told share-bolders that the board Intended to recommond that the full year dividend for 1965 be increased to 10p 6 share, compared with

4p a share the previous year.

Approval for Aran's takeover of Petrolex

BY BRENDAN KEENAN IN DUBLIN

THE MANAGING director of will be less subject to the volaaran Energy, the Irish oil company whose last-minute takeover of Petrolex took the City by surprise last month, defended the price paid at a company EGM in Dublin yesterday.

Shareholders approved the takeover, without dissent, after some close questioning from the floor. Aran's offer of 96p per Petrolex share or a 440 case throughting also approached the floor. Aran's offer of 96p per Petrolex above the same trading, associated with recent Irish offshore exploration. Aran executives that shareholders who hought that shareholders who hought have to take a longer term view of their investment.

The offer for Petrolex is now

surprise last month, defended the price paid at a company EGM in Dublin yesterday.

Shareholders approved the takeover, without dissent, after some close questioning from the floor. Aran's offer of 96p per Petrolex share, or a 94p cash and share alternative, foiled a hid by Saxon Oil, within hours of the close of the Saxon offer.

Mr Michael Whelan, Aran's acceptances for managing director, said somo Petrolex shar critics of the price had misunder stood the purpose of the bid.

They had argued that Aran Vectis app did not need the tax allowances
Petrolex could set against its
production revenues, which come
mainly from its 0.25 per cent
share in the Forties field. Mr
Whelen said Aren had been fure Whelen said Aran had been just

as interested in Petrolex's exploration programme. It would have taken years for Aran to develop a similar spread of interests.

Mr Whelan said the takeover would transform the company. It now bad a stake in 60 per cent of the blocks licensed in Irish waters and a share in 40 UK blocks, a very high number for a company of its size.

Aran proposes to raise more than film by a rights issue to nay for the Petrolex acquisition

the identity of the possible bidder, but market speculation centred on Barton Hill Quarries, a private company, which holds a 6.6 per cent stake in the group. A. Cohen down A. Cohen & Co., metal refiner and manufacturer of non-ferrous pay for the Petrolex acquisition and increase working capital hy about £2m. The company's exploration manager, Mr Tom Earls, said four wells would probably be drilled next year in the North Sez.

The increased size of Aran should mean that the company final of 7.5p (6.8p).

Cole expects profit leap

Cele Group, the plastics strated the continuing strength manufacturer fending off e of the company's recovery.

55.72m takeover hid by Robert Dr Barrett also told share-Moss, the manufacturer and distributor of plastic injection mouldings, yesterday forecast large increases in both profits and dividends for the current

year. Pre-tax profits of around £900,000 in the year ending December 1985, are foreseen, compared with a figure of £278,000 in taxable profits for the previous year.

In a letter to shareholders. Dr J. W. Barrett, chairman of Cole, said the forecast demon-

TODAY
Interiors: Countryside Prop
N. Fenner, Watson and
Vinteriorized Energy Trust,
Finals: British Ter Products.

Interima:— Energy Capital ...

timental and industrial Trust. E House, Euston Centre Properties International, London and Ov Freighters, Meyer International, International, Steinberg, CTURE DATES

Moss'e revised offer is 80 new ordinary shares and £105 in cash for every 100 Cole shares. On the basis of last night's closing prices it values Cole at 190.6p per share. Moss shares closed ip down at 107p. Cole was unchanged at

ertles, Pailip, Con- con- rakine , GEI ersess Pieton	Greenwich Cable Comm'ttna. Lex Service Fixuals— Grickhouse Oudley Graig sed Ross Delmar Howdon Matthey London and Associated Inv. Trust Longue Industrial Longue Industrial Longue Industrial Longue	Jane 27 July 26 June 26 June 27 July 15 July 12 June 19 June 26 June 27 June 21
une 20	Mercury Securities	June 25 June 25

DIVIDENDS ANNOUNCED ...

	Current	Date of s payment	Corre- ponding div.	Total for year	Total last year
phameria‡	0.7	Sept 11		0.7	_
Bus Group	6.75	Oct 7	5.63	11.25	9.38
& W. Bersford in	3.5	Oct 7	3.5		10.5
amberlain Phipps	2.75		2.5	3.85	3.6
igh Interests	. 2	Aug 30	1.25	3	2
ndon Scottish int	0.9	July 29	0.9	_	2.8
usballs Halifax†	. 7	Oct 1	6	9 .	8
ford Instruments	. 0.8		ĭ	1.2	1
T Groupt	1.6		1.3	3.2	4.8
operty Partnerships	4.5		4	7.8	7
dgate	5.2	· Oct 1	4.75	6.3	76
vidends shown pence Equivalent after	ner share	net excent	whom		so state
creased by rights	ind/or a	consistion	h 12206	+ 115	capit

GROUP ACTIVITIES

Manufacturers of investment and shell castings, ferrous and non-ferrous forgings. Electrical and mechanical repairs, installations and electrical surface heating equipment.

RESULTS Year ended Fobrany 28th	1905	1964
	£"600	£.000
Turnever	37,896	34,255
Profit before tax	1,520	1,431
Taxation	288	256
Profit for the financial year	1,232	1,175
Dividend per share	6.3p	6.0p
Earnings per share	23.4p	22.3p

I indicated in my Interim Statement that prospects for the second half looked encouraging. In the event this was confirmed with profit before tax for the year recovering to show an increase of 6% over 1983/84.

Most companies in the group have started the new year quietly despite the forecast of economic growth. The volume of new work, however, currently being processed, is encouraging for the period as a whola.

David J. Mead, Chairman

Copies of the full Statement and Accounts can be tained from the Secretary.

THE DERITEND STAMPING PLC St. Richard's Houes. Victoria Square, Droitwich, Worcesterehire WR9 8DS

US\$50,000,000 Subordinated Floating Rate Notes **Due 1991**

For the six months, 19th June 1985 to 19th December 1985. fixed at 8-0625% per annum. interest payable on 19th December 1985, will be US\$409-84 per note of US\$10,000 denomination.

PK Christiania Bank (UK) Ltd. Agent Bank

THE MORTGAGE BANK AND FINANCIAL ADMINISTRATION AGENCY OF THE
KINGDOM OF DENMARK
US.5100,000,000
Guaranteed Floating Rate Notes
due 1972, Series 78A

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the next Interest Period has been fixed at 8 per cent per annum. The Coupon Amount of US\$413.02 will be payable on 19th December, 1985 against surrender of Coupon No.

Manufacturers Hanover Umited Agent Bank

LADBROKE INDEX 988-992 (+4) Based on FT ladex Tel: 91-427 4411

Profit doubled at Leigh

Dividend again increased

Results in brief	Year ended 31st March	Year ended 31st March
	1985	1984
	£000's	£000's
Turnover	24,436	27,102
Profit before tax	1,135	559
Profit after tax	626	280
Extraordinary Items	723	(258)
Transfer to/(from) reserves	1,027	(179)
Dividend on Ordinary Shares per share	3.00p	2.00p
Earnings per share	6.2p	2.8p
(The figures for the year are abridge that period, which have received a will be filed with the Registrar of General Meeting).	on unqualified Audit	ors' Report and



Leigh Interests pic - Lindon Road - Brownhills Walsall · West Midlands WS8 7BB.

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UK COMPANY NEWS

Unigate relies on non-dairy operations for 11% profit rise

Unigate's dependence on the UK dairy business continues to lessen. In the 1984-85 year the contributions from dairy interests fell below 50 per ceot of operating profits for the first time, and the group relled on growth elsewhere—particularly in the international and Giltspur divisions—for a 11.4 per cent rise in taxable profits.

The market had been expecting a taxable outcome of acound £64n, but the result published yesterday — ao increase from £57.1m to £63.3m—pcompted a 6p rise in the company's shares to 168p. The dividend is lifted from 7.5p to 8.2p with a final of 5.2p (4.75p).

Operations in the UK were virtually unchanged at £55.7m, but activities in the U.S. showed a rise of 33 per cent to £15.6m (£11.7m). Other countries added alightly more with £5.7m against £4.6m.

Mr John Clement, chairman

Mr John Clement, chairman and chief executive, said that acquisitions continue to strengthen existing husiness fareas, and he singled out the poultry husiness J. P. Wood of Shropshire, along with two electrical contracting husinesses and two specialist engineering companies.

The pre-tax figure includes related companies' income of £2.7m against £2m, but was after net interest payable and other finan-

Last week Unigate announced plans to sell loss-maker Bowyers to Northern Foods in a deal worth around £21m.

mail lap

李孝孝 医乙烷

我 机砂缸 医红色色



The pre-tax figure includes re-lated companies income of £2.7m against £2m, but was after net interest payable and other financial charges of fife.im (fife.sm). It was subject to a much higher tax charge of f22.6m against

worth around £21m.

Turnover advanced to near the £2hn level, rising from £1.77bn to £1.93hn, and produced operating profits of £77m against £71.9m. A divisional analysis shows dairy interests unchanged at £37.9m, but an increase in meat interests from £2.4m to £3.6m. Wincanton, tha group's transport, garages and engineering concern, dropped £1m to £8.3m.

The international division, which handles food products and services outside the British Isles, showed the largest increase in operating profit, up from £13.6m to £16.3m, while the exhibition,

BIDS AND DEALS

BLUE CIRCLE LIMITED, the South African subsidiary of Blue Circle Industries, is to acquire 53 per cent of D & H minerals at a price of Rands 38.5m, settled by the issue of 4.53m new Blue Circle shares to Darling & Hodgson, which controls D & H minerals. As a result Darling & Hodgson's interest in Blue Circle will increase from 30.5 per cent to 42 per cent, thereby matching that of Blue Circle's British parent, which has fallen, as a result of the deal, from 50.3 per cent.

The management and business of a division of Christian Revsing AF 1984. The division, which havia and Germany with a computer bureau service and software development, is being acquired for DKr 4.5m (Approximately £325,000) cash, and will be incorporated as CMA Data.

BRITISH Electric Traction has announced an £800,000 offer to acquire the minorities in its subsidiary Electrical and Industrial Inv.

EXTEI, GROUP discloses that

12.S per cent of the capital, have been placed through the market with clients of the company's brokers, Margetis and Addenbrooke. These shares were previously beld hy Mr P. S. Dixoo and his family, who no longer retain a notifiable interest.

SUTER, the engineering, distribution and packaging group headed by Mr David Abell, has increased its holding in F. H. Lloyd, the foundry group, from 16.5 per cent to 20.15 per cent. The Suter stake includes a holding of 100,000 shares by Mr Stephen Finch, an associate.

COOKSON GROUP bas acquired the outstanding 50 per cent shareholding in Electrovert of Montreal, which now becomes a 100 per cent subsidiary. Consideration was not material in relation to the net profits of Cookson.

COMCAP'a wholly owned subsidiary CMA Comcap is acquiring British aerospace industry.

NOLTON announces that 807,769 ordinary shares, representing 12.8 per cent of the capital, have heen placed the word in the company

WESTLAND'S proposed merger with Bristow Rotorcraft will not be referred to the Monopolies and Mergers Commission.

FLIGHT REFUELLING exchanged contracts for the acquisition of Wes from L. R. Davey and fellow directors of Wes. The value of the consideration is film, and completion is expected to take place on June 21. The andited accounts of Wes. 21. The andited accounts of Wes to November 30, 1984 show shareholders funds of film, with sales for the year of £49m and pre-tax peofits on ordinary activities of £356,000. Wes has its headquarters at Poole, Dorset, and is a contractor to the Ministry of Defence and to the Buttleh personnee industry.

Banco Central de Costa Rica U.S. \$50,000,000 Floating Rate Notes 1985

Notice is hereby given pursuant to Condition 4 of the Notes that the Notes will carry an interest rate of 8%% from 13th June, 1985 to the serier of 13th December, 1985 or the dala on which funds are received for the payment of overdua principal

> European Banking Company Limited (Agent Bank)

13th June, 1985

CONSOLIDATED MURCHISON LIMITED incorporated in the Republic of South Africa



Final dividend No. 75 In respect of the eighteen month period ending 30 June 1985 of 30 cents per share has been declared payable to holders of ordinary shares, registered in the books of the company at the close of business on 12 July 1985. The dividend has been declared in the currency of the Republic of South Africa and payment from London will be made in United Kingdom currency. The date for determining the rate of exchange at which the currency of the Republic will be converted into United Kingdom currency will be 22 July 1985 or such other date as set Kingdom currency will be 22 July 1985 or such other date as set out in the condictions subject to which the dividend is paid. These condictions can be inspected at the registered office or office of the condon Secretaries of the company. Warrants in payment of the London Secretaries of the company of the Condon secretaries of members of the company in Johannesburg books and registers of members of the company in Johannesburg and London will be closed from 13 July 1985 to 19 July 1985, both days inclusive. Declaration of Final Dividend No. 75

days inclusive. 8y Order of the Board ANGLOVAAL LIMITED

Secretaries per: E. J. Thomas Registered Office Anglovaal House 56 Main Street Johanneshurg 2001 17 June 1985

London Secretaries Anglo-Transvaal Trustees Limited 295 Regent Street London WIR 8ST

SE may probe Bell's price rise

By Andrew Arends

THE Stock Exchange is understood to have launched an inquiry into the large movement in the share price of Arthur Bell, the whisky group, days befora the announcement of a £327m takeover bid by Guinness,

The Gninness hid, announced iast Friday, followed a week in which the Bell share price moved sharply. From 160p on Monday it had reached 192p at the close of trading on Thursday night—the sort of rise that would normally prompt a Stock Exchange inviestigation. In the waka of the hid an-

nouncement the price then rose a furthar 71p. Yesterday it put on 10p to close at 273p, a level' well above the valua of the Gninness bld.

Mr Eroest Saunders, chief executive of Guinness, said that if the Stock Exchange had not already started an inquiry into the share price movements it should now do so.

should now do so.

While the Stock Exchange yesterday denied that there was a formal investigation, it is understood that a preliminary inquiry has been started into the events preceding the hid announcement. If evidence of insider trading emerged, tha Stock Exchange will pass it on to the Department of Trade and Industry which will than take a formal look at the matter.

Carlton to buy TV studio equipment maker for £3m

Cariton Communications, the fast expanding video technology and communications groop, is buying Michaet Cox Electronics, a leading British manufacturer of television studio equipment, in a cash and shares deal worth 3.2m.

Cariton shares cose strongly

exactly the same markets as e

a cash and shares deal worth

\$3.2m.

Cariton shares cose strongly on the news, closing lest night at 800p ex-dividend, np 42p on the day.

Cox, which was eatablished in 1968, designs, developa and manufactures a range of equipment, including vision mixers, Michael Green, Cariton's Michael Green, Cariton's Michael Green, Cariton's Special effects devices had case with the sevent of the past six significant expansion of the group's eogineering base.

Carlion, which earlier this month reported interim pre-tax month reported interim pre-tax profits more than doubled from factors are used by TV stations around the world, had pre-tax profits of TV-related purchases since gaining a listing in February 1983.

Its higgest acquisition came fast December, when it hought Ahekas Video Systems of Califon's special effects devices had care to the past six significant expansion of the group's eogineering base.

Carlion, which earlier this month reported interim pre-tax profits more than doubled from factors and profits more than doubled from factors are used by TV stations around the world, had pre-tax profits of the succession of video and TV-related purchases since gaining a listing in February 1983.

Its higgest acquisition came factors are used by TV stations around the world, had pre-tax profits of the succession of video and TV-related purchases since gaining alisting in February 1983.

Its higgest acquisition came factors for the first quarter of this year or the deal costing \$12.8m.

Solventon—which the vendors haves greed to hold for all lass to profits more than doubled from factors for the succession of video and TV-related purchases since gaining a listing in February 1983.

Its higgest acquisition came factors for the first quarter of this year.

Interior designer for USM

THE USM is to get its first interior design company. Blanchards is to join the market via a placing of 1.6m ordinary shares hy Strauss Turnhull at 75p each.

The company was created in 1972 when Sir John Figgess, chairman and Mr Alexander Aldbrook managing director, and furnishes residential and exports up-market furniture and antiques, and acts as an estate agent, has a market value at the placing price of £3.750,000.

Of the £1.2m raised hefore expenses in the placing, £750,000 or interior or interior of the money for the company, which will be used 10 Africa.

Blanchard's single largest customer is His Excellency Dr Man Saeed Al Otaiba, energy minister for the United Arah Emirales. Dr Otaiba also owns 8 per cent At the placing price the sbares and furnishes residential and exports up-market furniture and antiques, and acts as an estate agent, has a market value at the placing price of £3.750,000.

Of the £1.2m raised hefore expenses in the placing, £750,000 originated from the Middle East or Monday

Marshalls Halifax at record £6m and further growth seen

fax was able to push its 1984-85 pre-tax profits up by £0.9m in a record £8m.

And with the current year result expected to be satisfactory the directors are lifting the total dividend from 8p to 9p net on the enlarged capital,
1p more than the minimum
forecast last November at the
time of the £5.5m rights issue.
A scrip issue on a one-for-one

fornia in a deal costing \$12.8m
Initially and up to a further to \$17.2m over five years, dependent on profits performance.

Group sales for the year to March 31 1985 improved from \$54.46m to \$60.97m and at the trading level, profits pushed alocad from \$55.59m to \$65.54m.
Concrete division that the group has adequate funds for continuing its expansion in those activities alocad from \$55.78m (\$5.07m) on sales 10 per cent up at \$46.38m 1\$64.22m). Mr David Marshall, group chairman, points out that the year had shown reduced construction activity, the depressive effects of the United Arah Emirales. Dr Otaiha also owna 8 per cent At the placing price the sbares are on a prospective earnings multiple of 12.3 after an estimated lax rate of 44 per cent. The yield is 4 per cent based on a forecast dividend of 2.1p per share.

Dealings start on Monday

Interval calculation and the group has adequate funds for continuing its expansion in those activities expansion in those activities. Charding profits were up 14 per cent at \$5.78m (\$5.07m) on sales 10 per cent at \$5.78m (\$5.07m) on sales 10 per cent up at \$46.38m [\$62.32m]. Mr David Marshall, group chairman, points out that the year had shown reduced construction activity, the depressive effects of the Culitation and the properties of the coal strike and unhelpful sections of the division's comprehensive range of products and manufacturing efficiency was almost activity by which are always competitive."

The yield is 4 per cent based on a forecast dividend of 2.1p per share.

Dealings start on Monday

WITH IMPROVED results from Marshali says this was a credi both its concrete and engineer able result bearing in mind that ing operations Marshalls ahli the profit was struck after deducting coats involved in amalgamating Higher Speed Metals and FBT Hard Metals to form Marshalls Hard Metals. He adds that the company is achieving sales targets and will he a significant contributor to profit in the years to come.

During the year capital invest-ment totalled £7.3m, compared with £6.4m last year, with most of the money going to the concrete division.

Shareholders are told that the successful rights issue has ensured that the group has adequate funds for continuing its expansion in those activities which present the most favourable opportunities.

This advertisement is published by The Burton Group plc, whose directors (including those who have delegated detailed supervision of this advertisement) have taken all reasonable care to ensure that the facts stated and opinions expressed herein are fair and occurate. Each of the directors accepts responsibility accordingly:



Burton and Debenhams.

Debenhams' shareholders should look at what's happened to Burton and Debenhams during recent years.

Compare the increase in value of £100 invested from 31st December 1980 to 9th April 1985, the day before bid speculation began:-

Burton Debenhams £100 grew to £981* £277* Compare growth in dividend and earnings per share over the last 4 financial years:-

Dividend +136% +34% Earnings per share +201%+11% In short there's no comparison in quality.

These figures should convince you that Burton are a tremendous retail success, and Burton with Habitat Mothercare have the necessary skill. flair and drive to revitalise Debenhams.

We care about your investment in Debenhams, and we care about Debenhams' employees and customers.

Whatever Debenhams promises you - face the facts, and join the team that always delivers. Back Burton.

*Based on prices from The Stock Exchange Daily Official List.

Debenhams often promises-Burton always delivers. Accept the bid.

The Burton Group

habitat/mothercore

UK COMPANY NEWS

Emerging from a Chrysalis

US\$ 100,000,000 123/8% Notes 1989 TWO OF the best known names in the British record industry. Management Agency and Music NOTICE IS HEREBY GIVEN that pursuant to Condition 4 (b) of the Notes, US\$ 10,000,000 principal amount

of the Notes has been drawn for redemption on 18th July, 1985, at the redemption price of 101% of the principal amount, together with accrued interest to 18th July, 1985. The serial numbers of the Notes drawn for redemption are as follows:-

Svenska Handelsbanken

On the 18th July, 1985, the said redemption price will become due and payable upon each Note to be redeemed, together with accrued interest from 20th February, 1985 to 18th July, 1985 amounting to US\$ 254.38 per US\$ 5,000 Note. On and after that date, interest on the said drawn Notes will cease to accrue.

Payment of the Notes to be redeemed will be made on or after 18th July, 1985 upon presentation and surrender of the said Notes, with all coupons appertaining thereto, at the office of any of the Paying Agents mentioned

> Bankers Trust Company, London Principal Paying Agent

18th June, 1985

Nivison Cantrade Limited

R. Nivison & Co.

and Bank Cantrade AG

have agreed to form a jointly

owned Company (subject to

the consent of the Council

of The Stock Exchange),

to be known as

Nivison Cantrade Limited.

The Company will provide international

financial asset management and

advisory services as well as securities

dealing and settlement.

Bank Cantrade AG

Bleicherweg 30

8038 Zurich

R. Nivison & Co.

25 Austin Friars

London EC2N 2JB

HunterPrint Group Plc

4,963,200 6½ per cent. Convertible Cumulative Redeemable Preference Shares of £1 cach issued by way of rights.

Permission to deal in the above mentioned Convertible Preference Shares on the Unlisted Securities Market has been granted by the Council of The Stock Exchange.

Particulars of the Convertible Preference Shares are available in the Extel Statistical Services.

Copies of the Circular to Shareholders dated 24 May 1985 containing further details in connection with the issue, including particulars of the Conventible Preference Shares, may be obtained during normal business hours on any weekday (Saturdays and public holidays excepted), up to and including 10 July 1985 from:

HunterPrint Group Pic Saxon Way East
Oakley Hay Industrial Park
Corby
Northamptonshire NN18 9EX

Barcleys Bank PLC New Issues Department P.O. Box 123 Fleetway House 25 Farringdon Street London EC4A 4HD Capel-Cure Myers Bath House

London EC1A 2EU

London EC2V 7HE 18 June 1985

Gresham Trust p.i.c.

Barrington House

and Chrysalls, have unveiled the full details of a merger that will create a group with a value of about \$44m. At the same time it was announced that the combined company will be raising about 56.75m of new money by an offer 200p in cash, well above the 162p

for sale in July.

The two companies first announced the plan to merge in April, but at e final meeting between the two boards last weekend it emerged that a last minute change would need to be made to the prospectus when Mr D. A. Landaz, a non-executive director of Chrysalis, declared that he could not as is standard in such deals, take responsibility for the informa-tion being sent to MAM shareholders.

No reason was given for the unusual decision. Mr Landau did, bowever, join the boards of both companies in unanimously unanimously recommending the merger.

The merger will be implemented by a share exchange, with MAM sequiring the entire share capital of CGL. Shareholders of Chrysalis will then receive 144m new shares in MAM, compared to the 8.3m shares currently held by MAM's shareholders. Any MAM shareholders not wanting to participate have the option of receiving 2000 in cash, well above the 1620

Mr Christopher Wright, the executive chairman and cofounder of Chrysalis, yesterday described the merger as a "natural fit" for both companies. Overall, the combined group will come from its seven hote come from its seven hote come from its seven hote come from its seven hote. be an exciting and broadly based entertainment company. We bave every confidence in the future," he said.

Chrysells was started in 1967, since when k has become one of

Lucy Kellaway on the formation of a £44m musical enterprise

pended in March. pended in March.

Following the merger and the offer for sale the old MAM shares will account for 32 per cent of the combined company, which is to be renamed Chrysalis Group. Chrysalis's shareholders will hold 52 per cent with the new shares being offered for sale making up the remaining 16 per cent.

the largest British independent record companies, and the only one to operate both in the UK and in the U.S. Its list of stars includes Ukrawa, Leo Sayer. Pat Benetar and Spandan Ballet.

MAM, whose artists bave included more middle-of-the road names like Tom Jones and Englebert Humperdink, has in recent years made losses in its record division. In March this

year, MAM paid £1.7m to Gilbert O'Sullivan in an out-of-court settlement resulting from a long-

The bulk of its carnings have come from its seven hotels, and from the machine and video divisions. However, even these have faced problems, and after three years of fairly flat earnings the company says it will earn less this year than last year's problems.

The combined group in 1984 made profits of £6.2m on a turn-over of £66m and is forecasting over of £86m and is forecasting similar profits for the financial year to June, 1985. It will consist of four major divisions: records and publishing, recording and post-production, hotels and machines, and the agency and promotion of emertationant orders.

At the offer price of 200p the new shares will be on a prospective price/carnings ratio of 13. The gross dividend yield will be

MINING NEWS

MIM back to profit

BY KENNETH MARSTON, MINING EDITOR

to remain profitable at current metal prices.

AUSTRALIA'S base metal and Oaky Creek coal mines in coal-producing MIM Holdings has Queensland are profitable, but returned to profitability in the the Newlands steaming coal producer of the year to ject is trading at a modest loss.

June 30, according to Mr Bruce
Watson, the chairman.

He told Reuters in Sydney that
the improvement reflected reducnions in costs coupled with a
boost to export revenue from the
weakness of the Australian
dollar. He expected the company
to remain profitable at current

MIM's production of lead, zinc,
copper and cost should reach
record, or near record, levels in
1984-85 in line with the policy of
unit costs. The big Mount Isa
weakness of the Australian
mine is now, put among the
world's lowest cost copper
to remain profitable at current

All but essential capital spend

metal prices.

For the first 40 weeks of the financial year, MIM incurred a net uperating loss of A\$42.1m (£22.1m) compared with a profit of A\$10.2m in the same period of 1883-84 when earnings for the full 12 months came out at A\$27.22m.

Factors in the latest 40-week result included losses of more than A\$10m on currency bedging operations, a strike of electricity workers in Queensland which affected coal and copper production and low metal prices for most of the period.

Mr Watson defended the company's A\$1.3bn move into coal during recent years, "I'm still satisfied that in the long term coal will prove to be good," be said. The wholly-owned Collinswille and the 79 per cent-owned

Modder to reopen two gold mines in East Rand

SOUTH AFRICA'S Modder B towards the budgeted total Gold Holdings plens to reopen two gold, mines in the East Band goldfield. The two operations, the old Modder B and Modder through the placing in Johannes burg and London of 2.6m shares merged and worked as one mine, and will bave an output of some 30,000 ounces of 8old a year once they are in full production.

Modder B is proposing to follow a somewhat unusual route to full production, which will not be reached until after the planned 20,000-tonnes per month carbon-in-leach plant is commissioned during the 1988 financial year.

through the placing in Johannes-burg and Loudon of 2.5m shares at R2.50, which has arised R6.5m

The two old mines were closed down during the period when the gold price was fixed at \$35 an ounce. The original Modder B operated from 1911 until 1956 and produced 10m ounces of gold at a good average grade of 9.14 grammes of gold per tonne, and Modder East was in production between 1920 and 1962 with an output of 8.5m ounces at a grade of 6.06 gm.

cial year.

The first gold will be produced later this year, however, by means of a heap leaching system, which is scheduled to be in place in 17 weeks. This approach has the advantage of providing early positive cash flow to help fund the development of the remainder of the operation.

Mr Cyril Hesver, Modder B's and Censolidated Modderfeateln managing director, said this will have the effect of providing more than three-quarters of the something like Riim (14.4m)

Leigh Interests profits double as growth continues

IMPROVED margins, lower interest charges and better efficiency were tha three factors behind the doubling of pretax profits for the Waisall-based LERGH INTERESTS, the waste disposal company.

On turnover up by £2.2m to £24.4m, taxable profits rose from £550,000 to £1.13m. At the half-way stage profits were shead by £111,000 to £415,000, on turnover increased by £1.06m to £12.09m. The company's mainstream waste disposal activities saw trading profit before tax and interest rise by £600,000 to £1.7m, on turnover increased from £15.9m to £19.6m.

In line with the forecast made at the time of the acquisition of MJI in May, the directors are recommending a final payment of 2p per 5p share net, making a total for the year ending March \$1.1985, of \$p. The final for 1983.84 was 1.25p, with a total for the year of 2p.

Mr Bill Pybus, the chairman says that all regions performed well, assisted by the vehicle

modernisation policy which con tributed to profitability.

Since the end of the year Leigh has consolidated and extended its market coverage with the acquisition of Contract Gully Cleansing of Welwyn Garden City, the Birmingham waste treatment plant of Hales Industrial Services and MJI, which includes Cartaways.

includes Cartaways.

Leigh claims to be the second largest waste disposal business in the UK and the leader in facilities for treatment and reclamation of all kinds of waste.

Mr Pyhus says that the activities of MJI, other than waste disposal, do not fit in with Leigh's mainstream business and the board is considering how they should be dealt with, within the company's long-term plans.

For the present year turnover and profit of the company, ex-cluding MJI, compare favourably with 1984-55. MJI is trading at its expected loss and steps are being taken to eliminate the loss-makers and cut overbeads.



U.S.\$25,000,000.00 UNITED MIZRAHI INTERNATIONAL INVESTMENTS NV

Gaaranteed Floating Rate Notes 1988

For the six months 19 June 1985 to 19 December 1985 The Notes will carry an interest rate of 81% per annum Coupon Value U.S.\$413.02 Listed on The Stock Exchange, London

Floating Rate Notes due 1992 THE REPUBLIC OF PANAMA

Notice is hereby given that the Initial Race of Interest has been fixed at 93% and that the interest payable on the relevant Interest Payment Date. December 17, 1965, against Coupon No. 1 in respect of U.S.\$10,000 nominal of the Notes will be U.S.\$460.68.

June 18, 1985, London By: Cizibank, N.A. (CSSI Dept.), Agent Bank CITIBANCO

This announcement appears as a matter of record only.



N.V. Koninklijke Nederlandse Vliegtuigenfabriek Fokker

(Incorporated in The Netherlands)

Dfls 12,219,800 par value Ordinary Shares issued by way of rights at Dfls 110 per Dfls 20 par value.

> Algemene Bank Nederland N.V. Amsterdam-Rotterdam Bank N.V. F. van Lanschot Bankiers N.V. Nederlandsche Middenstandsbank ny

> > in co-operation with

Morgan Grenfell & Co. Limited

Cazenove & Co.

June, 1985

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Investing in the future



Not even a company as successful as Marks & Spencer can rely on past achievements to ensure future growth.

That is why the Company is now engaged on the largest capital development programme we have ever undertaken — with £480 million of investment planned over the next two years.

You can read about the plans for the future as well as the results for 1984 – 1985 in the Company's Annual Report, which is now available.

3,500

3,000

2,500

1,500

1,000

1,000

0

1981

1982

1983

1984

1985

It tells of a year in which Marks & Spencer Group sales increased 12% to £3,213 million and profits increased by nearly 9%, (despite an estimated £6 million shortfall caused by the miners' strike). Dividends per share are up from 3.125p to 3.4p.

In the UK sales of clothing were up by 7.4% to £1,424 million. The Company has an estimated 15% market share for menswear and ladies' outerwear, and 34% for lingerie.

Food sales climbed by 14.6% to £1,171 million. The strength of our Food Division is our insistence on the use of top quality raw materials made into recipes which

are easy for the housewife to cook and serve.

Homeware, Footwear and Accessories sales increased by 22% to £305 million, with an especially strong contribution in this division from toiletries and cosmetics.

Exports grew, too — by 10.4% to £92.7 million.

The successful test of the Marks & Spencer Chargecard has been followed by its national launch in April 1985, with results already significantly ahead of expectation.

If you would like to receive a copy of the Marks & Spencer Annual Report please complete and send the coupon.

Marks&Spencer

To: The Secretary, Room C119, Marks and Spencer p.l.c., Michael House, Baker Street, London W1A 1DN.
Please send me a copy of your latest Annual Report. Name
Address

Minster Insurance Group

1984 Group Results

£108,247,000. • Premium Income £19,440,000. • Investment Income £2,551,000. Pre-tax Profit £294,445,000. Total Assets Shareholders' Funds £90,903,000.

Points from the Statement by the Chairman, Mr. Donald S. Pearce:

Trading losses for the Insurance Industry have reached totally unacceptable levels and the reinsurance market has also suffered severely. However signs leading to a recovery are beginning to emerge and insurers now appreciate that there is an urgent need to concentrate on obtaining an improvement in the technical underwriting results. In order to do this adequate rates must be paid for the risk involved. Unfortunately the change in attitude now taking place is unlikely to have an effect on the results for the year 1985.

In spite of a disappointing year with a reduced pre-tax profit there was a significant increase in the Shareholders' Funds.

Summa	Summary of Group Results		1983
		£000	£000
Premiur	n Income	108,247	108,528
Profit be	fore tax	2,551	8,127
Profit aft	er tax	1,374	4,554
Total As	sets	294,445	253,100
Shareho	ders' Funds	90,903	76,683
MINSTER Insurance Company Ltd	THE CONTINGENCY Insurance Company Ltd.	MALVERN Insurance Company Ltd	NATIONAL MOTOR & Accident Insurance Union Ltd

MINSTER HOUSE, ARTHUR STREET, LONDON ECAR 9BJ.

Oxford Instruments confident as profits jump 50% to £9m

at midway.

For the year to the end of March 1985, pre-tax profits for the sdvanced instrumentation company increased by almost 50 per cent from £6.14m to £9.16m, on turnover up by £15.01m to £59.13m. In the first six months, the company increased profits by 28 per cent to £2.31m on turnover up by \$32 per cent to £24.62m.

£24.62m.
Earnings per 5p share came out at 12.2p, compared with the previous year's 3.1p. However, in line with the company's policy of retaining the bulk of nrofits to finance growth, a final dividend payment of 0.8p net is being proposed, making a total for the year of 1.2p. Last year a single payment of 1p was made. Oxford Superconducting Technology generated a further \$34.8m (£27.8m) in sales which were not consolidated within the group turnrover and also made a significant contribution to profit of £2.01m.

fit of £2.01m As in the past, most of the group's sales were abroad, with the total reaching £53.7m in the

RESULTS of Oxford Instru-ments Group improved further with the previous year (£5.9m). in the second half as predicted at midway.

All operating companies are now well equipped.

As a result, movement in net As a result, movement in net liquid funds, which was on outflow of approximately £2.1m in the first half, became an inflow of £1.4m during the second half and is expected to continue to be positive in the immediate future.

Defort Automation made non-recurring charges of about \$0.4m for stock obsolescence and soft-ware contract costs on one major project which have been set against pre-tax profits. Although the company subsequently traded profitably, it was decided, for strategic reasons, to dispose of the business. This was achieved through a buy-out involving its management team and third parties after the year end.

Mr Marson says that the group has begun the present year with record order books. All parts of the group are trading profitably and it is well pieced for a fine performance for the year.

comment

As in the past, most of the group's sales were abroad, with the total reaching £53.7m in the year, representing 91 per cent of tuntnover.

Mr Bartie Marson, the chairman, says that all parts of the group showed satisfactory progress through the year. New products announced last year enabled Oxford Medical Systems and Oxford Analytical Instruments, together with their overseas sales subsidiaries, to more than donble profits in the year.

Expenditure incurred earlier in the year on the concentration of Oxford Magnet Technology's magnet production et the new Eynsham factory and on setting up Furukawa Oxford Technology in Japan began to produce benefits in the late part of the year.

The chairman adds that the overall costs of setting up the Japanese joint venture for imaging magnet production, which by the end of the year was fully equipped, staffed and trained and had shipped seven magnets to its customers, were offset by the technology transfer payment received from Japan resulting in a net credit of approximately in the year, capital expenditure was energing magnet production of the Eynsham plant quite early in the year, capital expenditure was energing magnets to group pre-tax profits.

With completion of the Economory's mastler operations—medical systems and analytical furnover. This development to could go a long way towards allaying City feers that Oxford is a conceptoduct company.

ahead of target

on contracts at home and petitive with tight margins. would

reflected in performance.
Sir Reginald said the directors were confident that these changes would be absorbed with profitability

London **Scottish** static at £0.8m

bined with the impact of the miners' strike resulted in a first six months for the static London Scottish Fin-

ance Corporation.

The directors point out that although the miners returned to work in March it will take some time for them to clear their debtsthe company provides finan-cial and banking services and

However, as the arrears and bad debt situation has im-proved since the year end the directors have been able to release a proportion of the provisions which were made at that time. Turnover for the six months to April 30, 1985 totalled £5.89m (£6m) and

torated 25.89m (28m) and generated pre-tax profits of 2845,000 (2842,000) after interest costs of 2800,000 (2522,000). In the circumstances, the directors con-sider the results as sider the satisfactory.

They are holding the interim dividend at 0.9p net per 10p share from same-again carnings of 3.1p. Tax took £260,000 (£270,000).

comment • Comment
For the second year running
shareholders in LSFC are
expected to set their sights
low because of the miners'
strike. Last year previsions
as a direct result of the
dispute could have clipped as
much as £300,000 off the
company's profits. The first
half of this year was bound
to be depressed but now that
the men have been back at
the coalface for some months
and repayments are regularly the coatrace for some monins and repayments are regularly coming in again, the closing six months might have been expected to come good. However, the extra interest charges which LSFC has had to shoulder on the extended have been described. loans has depressed margins. As a result, profits will probably be no better than £1.8m against earlier expectations of at least £2m. Even trimming commission pay-ments to the small army of part-time collectors is not going to have much impact this year. So that leaves the 61 per cent yield acting as longstop for the shares at

Wimpey home sales

Sir Reginald Beaumont
Smith, chairman of George
Wimpey, told the AGM that
during the year to date, sales
of private houses were ahead
of target and of those
white during the same abroad but the market in all areas remained highly com-The meeting was told that lose operations which were review and that the reduction of overheads through the group would continue. group would continue. Changes being made had in-evitably caused some disruption and it would take time for the full benefit to be

Chamberlain Phipps rise pegged to 17%

PROBLEMS IN the U.S. and the net effect was a slight and the net effect was a slight overall decline.

Phipps to a pre-tax growth rate overall decline.

The companies in the UK, which supply materials and components to footwear manufacturers at home and overeas, at 79p.

Mr Frank Chamberlain, the chairman, said that the outcome for the year ended March 31 1985 would have been better than the 53.64m reported yesterday but for difficulties with Vinaflex America, which finished the year f64.000 in the red, and with the group's Italia offshoot, which was also unprofitable. Remedial action is being taken at both companies.

The pre-tax figure which was Disappointing results.

The overseas companies also The overeess companies also performed well, says Mr Chamberlain, with the exception of Vinaflex America which suffered a severe setback when a number of valuable customers were forced to close their production facilities.

which was also unprofitable. Remedial action is being taken at both companies.

The pre-tax figure, which was achieved on turnover of £33.4m against £74.47m, compares with £4.84m last time, and worked through to earnings per share down from 11.97p to 7.82p. The total dividend is increased by 0.25p to 3.85p with a final of 2.75p (2.5p).

The chairman adds that the group, a manufacturer of adhesives and other footwear materials, wil make further progress this year, but he points to the need for greater stability in the currency markets.

Export turnover from the UK was £12.78m np 5 per cent. Many analysts previously into the currency markets.

Export turnover from the UK was £12.78m np 5 per cent. Many analysts previously into the currency markets.

Export turnover from the UK was £12.78m np 5 per cent. Many analysts previously into the currency markets.

Export turnover from the UK was £12.78m np 5 per cent. Many analysts previously into the currency markets.

Export turnover from the UK was £12.78m np 5 per cent. Many analysts previously into the currency markets.

Export turnover from the UK was £12.78m np 5 per cent. Many analysts previously into the currency markets.

Export turnover from the UK was £12.78m np 5 per cent. Many analysts previously into the currency markets of £15m numbered closures — including three of the group's major customers. Appeals for protection aside, this pattern cannot be extended in the manufacture of adhesives, mastics, sealants and insulation cladding.

The chairman says that the current year will be result for footwear adhesives and textiles coatings in Italy—ls not yet profitable, but steps are being taken to increase its shore a slow starter—formed to exploit the large market for footwear adhesives and textiles coatings in Italy—ls not yet profitable, but steps are being taken to increase its shore a slow starter—formed to exploit the large market for footwear adhesives and textiles coatings in Italy—ls not yet profitable, but steps are being taken to increase its shore to di Disappointing results from Vinaflex America (operating loss of
£64,000 ag a linist a profit of
£422,000), bigher tax and interest
charges have combined to bring
Chamberlain Phipps in under
finrecasts. Ironically the group's
problems have centred no its
overseas activities rather than its
shoe components business in the
UK—which saw its profits contribution rise by almost 30 per
cent. Many analysts previously
thought that the pattern would
be the other way round but the
strong dollar has put paid to that.
In the US, an avalanche of shoe
imports last year led to nver a

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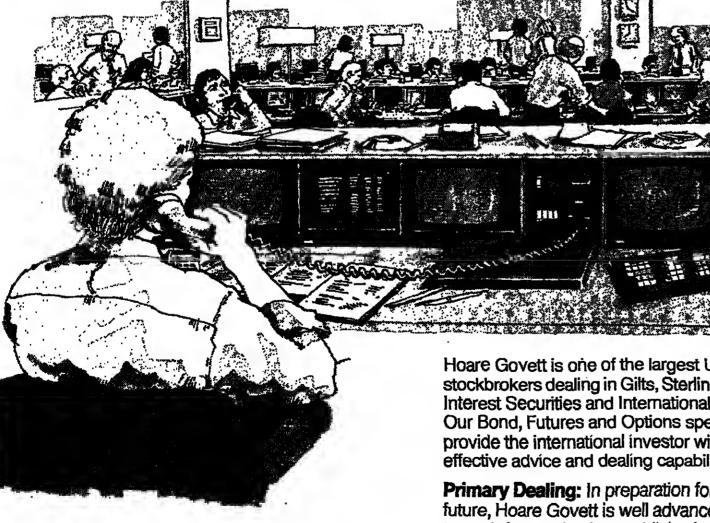
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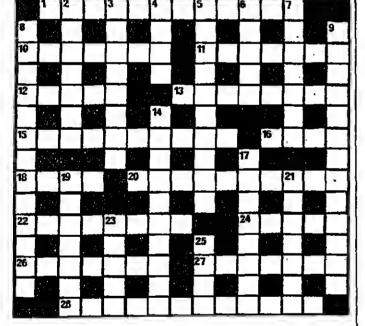
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ACROSS

1 English tea-urn to MCC could be suitable equipment (12)

10 Woke up and changed (altered) (7)

11 Interlace drink after county loses capital (7)
12 Its edge is quite critical (5)

13 Get first off at Henley with excitement — gss (8)

15 Turn it around with dehts. It's beneficial (10)

16 Dad's temporarily including part of pipe (4) 18 Wine joint (4)

20 Dragon's weapon, traditionally (7, 3)

22 There's no charge for this particle of information in physics (8)

24 Return to desert for getting fortune? (5)

26 Tom's shout shows disapproval (3-4)

27 The Spanish in dance, very fruity (7) 28 Impoli(e at tennis, perhaps?

DOWN

dispense with 2 Can he accuracy? (7)

3 Broadcasting about the tune 4 To imitate a commotion (2-2)

5 With plenty of activities,

incidentally (10)

sive (7)

Application for the sports: You need such form (5)

7 Missile for travel in explo-

6 Take unsafe steps below a

certsin point? (4, 2, 4, 3) Resolute movement decision reached (13)

14 One-ton roller crashes in passage for players (10)

17 Example in batting position

19 Reckoned was significant (7)

21 Standard place almost, for upstart (7)

23 Smear all round the papers

25 Successful person seen at

Solution to Puzzle No 5,745.

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	UNIT TRUSTS 25. hours				
pending patent action	Abbrey Belt Tst. Mingrs. (a)				
MONSANTO COMPANY v STAUFFER CHEMICAL COMPANY AND STAUFFER CHEMICAL LIMITED Court of Appeal (Lord Justice Watkins, Lord Justice Dillon and Sir Deoys Buckley: June 11, 1985	10				
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mpany and Stauffer on land rented by Stauffer on experiment to see whether what full commercial clearance on the following the following special clearance was successful in the laboratory	Balanced Trusts North Average				
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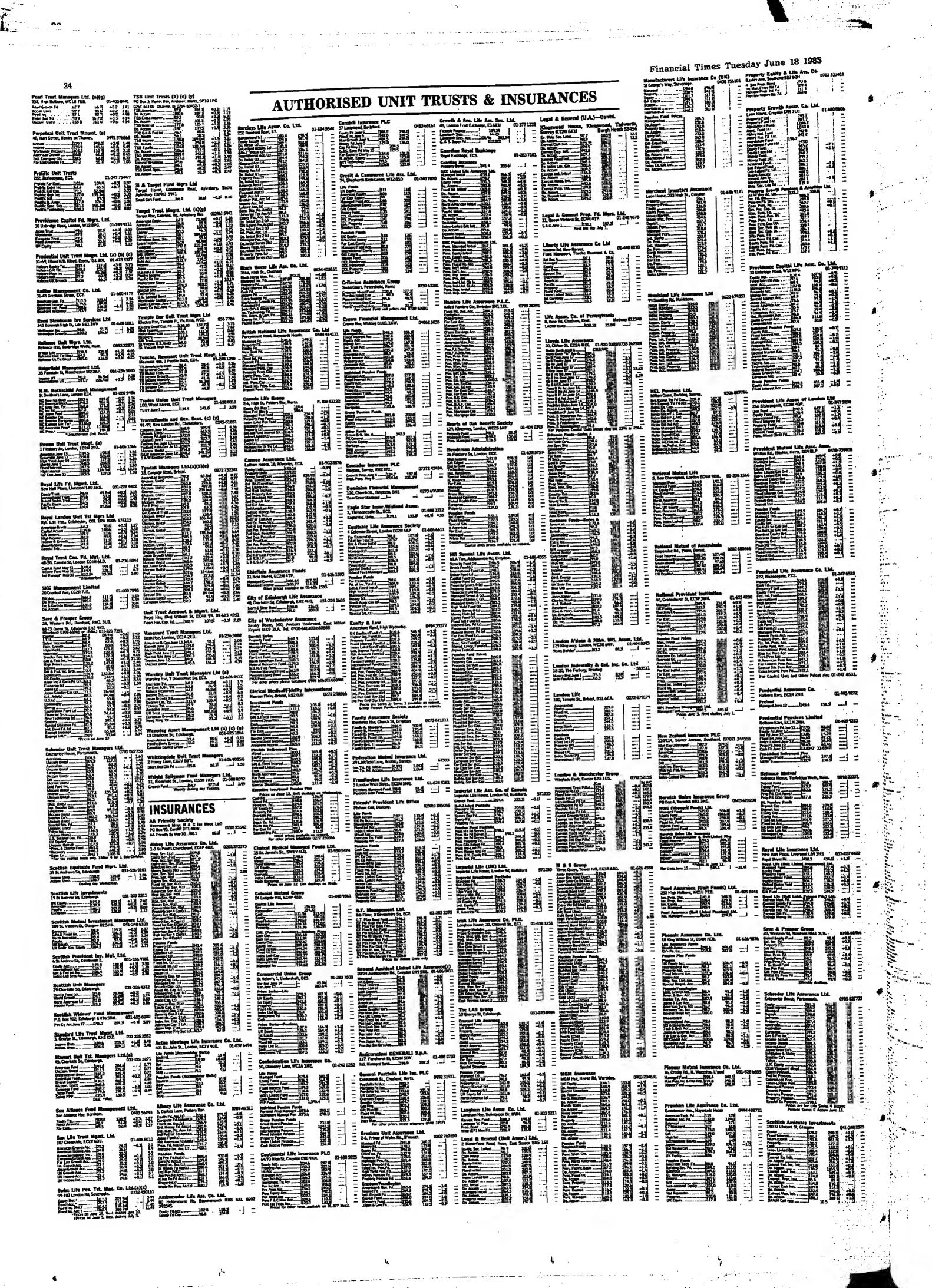
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Congress committees study farm loan changes

By Nancy Dunne in Washington

U.S. SENATE and House of Representatives Agriculture Committees, struggling to come up with a 1985 farm bill acceptable to both the Reagan Administration and the farproposal which would remove the loan rate as a floor for U.S. grains prices.

The "marketing loan" coocept, introduced by Bepublican Senator Thad Cochran, has gained support of most of the major commodity groups. Instead of lowering the Government loan rate as the administration has requested the prostration has requested, the pro-posal would freeze loan rates at current levels \$3.30 for wheat and \$2.55 for maize). However, farmers would repay the loans they borrow for operating expenses each year after they sell their crops at a rate linked to

world market prices. "We would no longer have to worry about competitiveoess. said an aide to Senator Coch-ran. "It would give agriculture secretary John Block all the flexibility he has been crying

Currently, the losn rats sets a price floor oo American grains. When prices fall below the rate, American farmers either store their grain until prices rebound or forfeit it to

The new proposal would reduce the massive government grain stockpile, and save the costs of storage and interest. which the government helps the farmers pay on their loans. It also preserves the "target price" scheme, which pays farmers individual subsidies if they participate in acreage re-

duction programmes. This proposal is seeo by Senator Cochran as 8 compromise between the administra-tion, which wants drastically lower loan rates, and the status quo. Itis gaining strong sup-port in the House, where agriculture committee chairman, Mr Kika de la Garza, expects to start writing the final bill, after

Surprise fall in copper stocks

BY JOHN EDWARDS, COMMODITIES EDITOR

COPPER PRICES advanced on the London Metal Exchange price over the three months pected decline in warehouse stocks last week. The fall in stocks of 2.625 tonnes to 107.550 Reuter reported from New York that union workers at St Joe's lead smelter in of stock increases and took some traders by surprise. In-deed on Friday there were forecasts of a further large increase in warehouse holdings, which proved to be off beam.

As a result the cash price As a result the cash price for higher grade copper gained £11 to £1,127.5 a tonne, while the three months quotation closed £8 up at £1,139.25.

A surprise fall in warehouse stocks also boosted zinc. After declining steadily last week the cash price yesterday gained £9

cash price yesterday gained £9 to £577.5 a tonne.

Noranda, of Canada, formally annouoced a cut in its European producer selling price of \$50 to \$880 a tonne, in line with similar reductions announced by other producers last week.

The modest increase in ware-

Joe's lead smelter in Herculaneum, Missouri, have requested a meeting with the company to re-open negotiations on a new labour contract. Tho last contract expired on June 9, without any new terms being agreed, but employees have con-The Commodity Exchange Inc

(Comex) of New York said

it will file a proposal for trading options on copper futures with the U.S. Com-modity Futures Trading Commission (CFTC).

A Comex spokesman was unable to say when the filing would occur but expected it goon. Copper options would be the third option product traded on Comex, with gold and silver

Rise in spread sales lifts butterfat gloom

PROSPECTS FOR UK butterfat sales may not be as gloomy as has been suggested according to Dairy Crest, the marketing arm of the Milk Marketing

In its 1985 Yellow Fats Report Dairy Crest says that although consumption of butter and some margarines declined last year there was a "dynamic rise" in sales of spreads

"Spreads offer the consumer elther reduced fat or spread-ability convenience," the report says, "They provide increased opportunities for sales, trade profitability and therefore an expanding market for pro-ducers output."

The report examines the factors and trends which affected sales of yellow fats in 1984, when the market was valued at £733m.

The main factor influencing the housewife in her choice of

yellow fat is price, claims the report, citing increases in volume sales of butter during the first three months of this year when the cheaper EEC butter was on the store shelves.
"One way to make the price more attractive," says Mr Michael Bessey, Dairy Crost third of the industry. With more than a third of the industry's production canacity laid in the industry of the industr for the EEC to allow a per-manent all-year round consumer

The report cautions that the over-supply situation will require a more imaginative response from the EEC. "It is 'highly anomalous' that the UK Government has continued to support special access of New Zealand hutter supplies to the UK market while the EEC butter mountain has continued to grow," it says,

Tea prices ease at London auction

TEA PRICES eased slightly at yesterday's weekly London tea auction. Quality tea was quoted st 205p a kilo (nominal), un-changed from last week's sale, but medium grade averaged 155p, down 5p, and low medium 116p, down 2p.

There were 32,020 packages on offer, including 6,180 in the

offshore section. The Tea Brokers' Association said selective demand was seen for end of season offerings from Assam, which tended lower in price. Some bright Africans and coloury mediums

LONDON METAL EXCHANGE WAREHOUSE STOCKS (Changes during week ending June 15)

	tonnes	5
Munimin	-2,725 to	96,100
opper	-2,625 to	107,550
ead	+250 to	35,37
lickel	+420 to	
řn.	+120 to	22,75
Zinc	-1,750 to	39,57
	olince	
fiver	-90,000 to	49 970

were somewhat dearer but others fell by 4p to 8p a kilo. The few bright Ceylons on offer sold at firm to dearer levels but poorer types were generally 5p lower. Fair demand was seen for offshore offerings.

THE CRISIS in India's jute

manufacturing industry is still worsening, in spite of recent action to bring down raw jute prices and dishoarding. and to encourage Four more mills have closed, taking the number lide to 21

from 63,900 tonnes in April and 180,500 tonnes in May 1984. There was a substantial increase, however, in stocks held at the mills, reflecting sluggish

tion capacity laid up mill out-put in May fell to 56,000 tonnes

market demand caused by high jute goods prices. Indian Jute Mills Association officials blame the industry's problems on a combination of high raw jute prices, slack demand for goods and industrial relations problems degrees of enthusiasm, to be high raw jute prices, slack chosen as host for the Organi-sation. The most vigorous campaigners include Japan, which

Cure for EEC grain problem

THE AGRICULTURAL landlords of the 19th century had
the answer to over-production
of cereals. Because of the
belief, well founded in those
days, that continuous cereal
cropping led to a deterioration
in soil fertility, to say nothing
of crop diseases, tenant farmers
—at that time some 90 per cent
of the whole—had to follow the
rules of good husbandry.

Jour sins. This ceased to be a
problem for me when I was
to grass for feeding the sheep.
which would not be profitable
without the EEC sheepmeat
regime on my type of farm. I
regime on my type of farm.
I have three, as I do
ours without them seem to be
just as successful.
I was one of the earliest
growers of oilseed rape but rules of good husbandry.

These laid down, among other things, that no straw crop, ie, wheat, harley or outs should follow another. This meant that half the arable acreage on any farm would be devoted to other crops. These rules were an essential part of every lease and a farmer who disregarded them could lose his tenancy. They came to be ignored during the inter-war depression through a combination of the spread of owner occupation, and the fact that landlords were desperate to let their farms to anyone. They would shut their eyes to whatever systems the tenant cared to indulge in.

My first tenancy agreement My first tenancy agreement crops. The obvious criteria for contained these atrictures, but these are: that they should be Parliament had modified them as profitable to grow as cereals to the exteot that a tenant had freedom of cropping, except in the last year of tenancy. Here was the catch. To get the farm back into rotation, usually a four-course one based on a four-course one based on a quotas and other restrictions; four year sequence, one should and they should, if possible, be have farmed under it for tha last four years. If you did not the soil.

Rearing all these criteria in four-course one based on a quotas and other restrictions; four year sequence, one should and they should, if possible, be have farmed under it for that beneficial to the soil.

Bearing all these criteria in larger birds. Rooks dig up the you could be dilapidated for mind the choice is very limited.

From:

The same applies to a new crop. Broad beans for seed are especially favoured by the larger birds. Rooks dig up the you could be dilapidated for mind the choice is very limited.

your sins. This ceased to be a problem for me when I was able to buy my farm, and do which would not be profitable to white would not be profitable to white would not be profitable to which would not be profitable to doubtless prove irresiable to the weekend motorists. If the beans fail as a seed crop, there is an effect the sheep, but my neighbours without them seem to be sometimes, it turns to beprehension and I keep the sprayer at

Farmer's viewpoint: John Cherrington suggests old-style crop rotation as a cure for cereals surpluses

diseases try to punish me for never found it to be very profitmy heresy.
So far we seem to have got sway with it as far as pests and diseases are concerned but now the problem is the EEC. Too much cereal is being grown and the search is on for alternative crops. The obvious criteria for

able either for itself or as o

break for cereals. It too is beavily supported. A similar

crop is turnips for seed. These are like rape to grow and I have a small acreage. This year's crop was planted on land

where none had been grown for at least 50 years and should have been free of any pests or diseases. Every week it seems an inspector calls and says there are pollen beetles or weevils to

be killed. Where do they come

been growing peas for harvest-ing dry and used for canning. They are not particularly easy to get right and are very vulnerable to pigeons. During this cold spring they almost stopped growing at all and the pigeons did their best to get pigeons did their best to cut pigeons did their best to cat them into the ground in spite of bird scarers. They are vulnerable to things like thrips and pea moths and very irregular in yield for no apparent reason.

As a legume they do produce nitrogen for the following crop, but mostly in the initial period of growth. Using bag nitrogen A SEIGN

1011:1

of growth. Using bag nitrogen is a much more certain way of is a much more certain way of feeding plant growth but as a break crop they are probably the best. I do not grow sugar beet or potatoes because they are limited by quota and any way the land is unsuitable. There are other crops being tried—linseed, lupins and essential oil producers like evening primrose—but they don't look very practical st present.

The trouble is that we have learnt to grow cervals very well and they will be difficult to give up unless the EEC takes a leaf from the old landlords book and enforceo the rules of good

Timber pact members vie to host office

BY ANDREW GOWERS

MINISTERS AND officials from 32 countries breathed life into

a new commodity pact yesterday—the International Tropical Timber Agreement (ITTA). But as they started the first meeting in Geneva of the agreement's governing body, the International Tropical Timber Organisation's council, they seemed set to plunge straight into a row about the likely site

of the tiny secretariat which will administer the pact.

No less than eight countries have been vying, with varying degrees of enthusiasm, to be chosen as host for the Organization.

import nearly half of all traded tropical timber and which wants the headquarters to be in Yokohama, Brazil and Indonesia -two of the largest tropical timber exporters. The candidates are offering a

The candidates are offering a range of inducements including free rent, rates, electricity and water—and in some cases, such as that of Japan, an implicit promise of extra funding.

Such is Japan's keeness to welcome the ITTO to its shores that Japanese delegates are reported to have attended a recent meeting on the Agreement loaded down with free ment loaded down with free gifts such as tooth brushes bearing the mark of Yokohama.

The prize for the meanest candidate will probably go to London, host of most other international commodity organi-sations, which has merely offered 80 per cent relief from

tariat has yet to he decided. The U.S. is believed to be pressing for a staff as small as

Officials of the United Nations Confederation on Trade and Development (Unctad), under whose auspices

COFFEE "C" 37,500 lb, conts/lb

Close High Low Prev 145,20 145,90 145,10 148,83 147,21 147,75 148,25 147,50 148,59 147,75 148,25 147,50 148,52 147,40 147,50 147,50 148,52 146,63 145,50 - 147,88 145,50 - 146,76

25.60 25.30 25.08 24.82 24.66 24.55 24.30

Close 326.8 326.4 336.2 334.6 324.4 306.0

SOYABEAN OIL

of candidates reflects the intense interest in the ITTA both from consuming and producing countries.

But members with a large atoke in tropical timber trade such as Japan are also probably keen to attract the Organisation so that they can wield a maxi-mum amount of influence on it. pressing for a staff as small as For this reason, the head-six, and the producers want up to 20. For this reason, the head-quarters is thought likely to go to a theoretically more neutral country such as the Nether-lands, which is campaigning for Amsterdam.

The council meeting is also the two-week council meeting due to decide on an edite taking place, say the number director for the ITTO. due to decide on an executive

PORK BELLIES 38,000 lb; Conts/fb

CHICAGO

LONDON MARKETS

BASE METALS

LME prices supplied by Amalgamated Metal Trading ALUMINIUM

Official closing (am): Cosh 810.5-1 (805-7); three months 832-5(827-8); settlement 811 (807). Final Kerb closet 828-7. Turnover: 11.875 tohnes.

Cash	oloee(p.m.) — & per tonne	High /iot		
Cash 3 months	804-805 +1.0 825-825,8 +0.5	811,5:810, 835/824		

COPPER

Righer grade Unoffic II + or : close '| - High/Low Cash 1127-8 +11,0 1154;1153 Official closing (am): Cash 1132-5 1119,5-20.5): tkree months 1144.5-5.5 1135-5): settlement 1132-5 (†120.5). Inel Kerb Closs:

Calhodes Cash Three minths:1139-9,5 +6.0 Official closing (em) Cash 11/5-20 (11/0-2): three months 11/30-32 (11/05-7): settlemest 11/20 [14/12] Final Karb Close: 11/36-7 Turnover: 12,825 Jonnes. U.O. Producer pnces 66-68 cents per peund.

LEAD

Official cleals (am): Cash 306.5-7 (307-8); three months 305.5-8 (302.5-3); settlement 307 (308). Fixel Kerk clear: 304.5-5, Turnover: 5,025 toanse. U.5. 2pot: 12/21 cents per lb. Spot: 19/21 cents per pound,

	£ per to			
Cash 5 months	304-308 303-304	25	507/506,8 508/504	
NICKI	EL.			

Official cleaning (am): Cash 4395-400 4350-70); three months 4300-5 (4310-; settlements 4400 (4370). Final Kerb ose: 4300-10. Turnovar: 1416 tomas.

4380-4385 + 27.5 4410/4880 4290-4300 - 6.0 4820(4280 Official closing (em): Cash 9740-50 1685-700): three months 9550-5 1535-40); settlement 9750 (9700).

Inofficial + or High/lostosetp.m.) -£ per tonne

9726-2728 —52.0 9725/9720 9630-9655 —29.5 Official clasing (sm): Cash 9740-50 (9985-96): three months 9550-1 (9635-40): settlement 9750 (9695). Final Karb Close: 9520-25. Turnover: 1,880 Ignnes. Straite in Sm29.45 kilo.

Official closing (am): 570-1 (560-2): three months 576-5 (504-6); cettlement 571 (562). Final Kerb close: 578-78-5. 7umover: 12.340 tonnes. U.S. Prima Wasteri: 44.60/47.75 per pound.

	Unofficial + or close(p.m.) — £ per tonne	Nigh/low
Cash	577.578 2 O	
Cash 3 months		 579.5/561

MAIN PRICE CHANGES otherwise stated.

June 17 + or Mentis METALS£1127.5 +11 £1266.76 £1139.26 +2 £1204.76\$319.25 +1.5 \$320.5 £303.5 -2.5 £303.8

Gold rose \$1½ to \$318-319½, on the London buffor market yesterday. It opened at \$317-317½, the lowest level of the day, and wee fixed at \$317.25 in the morning. In the ofternoon the motor wee fixed at \$318.30 end nouched a peak of \$320½-320½. Trating was generally quiet, with the firmer time in the afternoon stribused to news at a cut to smell U.S. bank's prime rate by ½ per cent to \$½ per cent.

(£2491g-250) (£24814-2491, (£248,980) (£249,804) **GOLD AND PLATINUM COINS**

(£2543, 45514)
(£15014-15114)
(£6614-67)
(£2663, 2719)
(£95714-25714)
(£5914-5914)
(£356-7)
(£3614-323)
(£3512-21634)

SILVER

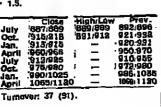
LM.E. 1 p.m. Unoffict

Silver was fixed 0.85p an ounce lower for spot delivery in the Loadon bullion marks1 yesterday at 487.45p. U.S. cant equivalents at the fixing levels were: opot 621c, down 2.7c; three 3 anth 632.85c, down 2.35c; six-month 6.4.75c, down 2.55c; end 12-month 689.55c, down 3.05c. The metal append at 485-4887 p (619-622c) and clased at 485-4887 (625-628c).

FREIGHT FUTURES

The market opened unchanged to easilar today and amidat extremely oules conditions contained to ease throughout the day. The epiperent lethergy of the physical market continues to effect the lutures hence the poor traded volume of only 37 lots.

The Saloc Freight index was \$27.5 + 1.5.



June 17 for Month Baricy Fut. Sept. £93.50 -0.15£99.250
Maize £146.80£150.0
Wheat Fut. Sept £98.80£120.80
No. 8 Hard Wint. 2

† Unquoted. u Aug. v June-July. w Sept. y July. z July-Aug. † Per 76 lb flack. c Cents per pound.

BARLEY Yesterd'ys + cr Yesterdys + or close duty.... 117.80 Sept... 98.30 Nov.... 101.50 Jan.... 105.20 Mar... 108.50 May... 111.76 97.30 101.05 104.65 107.65 110,25

A lack of cold weather in the Srezilian coffee belt over the weakend put preces under selling pressers following arigin seles lest week, mports OSL. Prices fell consisteatly throughout the day, making new lows on the close on commission howse liquidetien.

COFFEE Yesterd'ys + or Close --37,0 2079 50 -38,0 €140-08 -35,0 3183 47 -57,5 2220-90 -28,5,2236-00 ---- 2180-00 |---51.5| ---- 2120-00 |---51.5| Oalea: 1,684 (3.891) lots of 5 tonnes. ICO indicator prices (U.B. cents per pound) for June 14: Comp dally 1979 133.26 (133.37); 15-day everage 131.98 (131.92).

COCOA

In the obsence of first-hand seiling prices traded in a nerrow range during the session with consumers content to remain on the side-lines awaring changes in fundamental news, reports Gill and Duffus.

1785-1786 2.0 1792-1778 1726-1737 -1.0 1742-1730 1705-1706 +1.0 1716-1898 1715-1717 -1762-1715 1722-1730 -1.5 1762-1725 1752-1742 +3.0 1740-1766 1740-1735 +3.5 Seles: 2,105 (3,089) lots of 10 tonnes. IGGO Indicator prices (U.5. cents per pound). Deily price far Juna 17: 94.19 (65.15); 8vs-day average lar Juna 18: 65.47 (95.78).

INDICES FINANCIAL TIMES June 14 June 15 M'th ago Year ago

(Base: July 1 1952 = 100) REUTERS

278.29 278.86 : 287.12 301.02

1789,0 1789.5 1865,0 1945.0 (Bese: September 16 1931 - 100) MOODY'S May 14 May 13 M'th ago Yearago

921,9 980,9 - -**DOW JONES**

Dow June June Month Year Jones 14 13 ago age Spot | 118.06 | 16.41 | - | 136.56 | 121.12 | 120.81 | - | 157.04 | (Bass: December 31 | 1674 - 100)

SUGAR

98.245.8 85.2 85.4 96.0 92.8 94.8 90.0 94.8 90.0 95.4 95.1 95.2 100.0 98.2 100.5 100.2 53.8 116.6 111.2 111.4 111.3 112.2 100.8 116.6 115.4 116.0 116. Selex: 1.401 (1.490) lots at 50 tonnes. Tate and Lyle delivery price for grasulated beais euger was £173.50 at tana lor expert.

International Sugar Agreement—(U.5. conte per pound fob and stowed Carithesa ports.) Prices for June 14: Daily price 2.95; 15-day average 2.75.

SOYABEAN MEAL With Chicage easier and starling stronger against the dalar, prices tall an mixed trade ead commission house

August ... October Occ.....

Sales: 1B1 (235) lote of 20 tonnes RUBBER

opened slightly steadier, met persistent selling throughout the day and closed quiet and easier, reports Lewis end Feet. Clealing prices (buyers) spot 88.00p (asma). July 68.75p (70.00p). August 69.50p (70.00p). The Kuels Lumpur fob price for RSS No 1 west 204.5 (204.0) cents a kg and (er SMR 20 was 176.0 (asme).

WOOL FUTURES

LONDON NEW ZEALAND CROSS-BREDS—Closs (in erdsr: buyer, seller, business). New Zealand cents per kg. Aug 537, 538, 538-837; Oct 536, 538, 538-539; Oct 536, 538, 538-539; Oct 536, 538, 538-539; Oct 536, 559, March 545, 547, 549-647; May 554, 556, 555; Aug 568, 569, 681; Oct 566, 569, nil; Oct 566, 569, nil; Seler: 34, SYDNEY GREASY WOOL—Closs (in erder: buyer, seller, business). Australian cents per kg. July 845.0, 650.0, 645.0-644.0; Oct 530.0, 534.0, 653.0-631.0; Occ 630.0, 633.0, 632.0-630.0; Mar 634.0, 637.0, 636 5-634.0, 633.0-631.0; Oct 618.0, 846.0, nil; Oct 618.0, 846.0, nil; Oct 620.0, 855.0, nil; Seles: 47.

Mexico's price cut encouraged a weak start to the Brent market but values recovered later. More pessimistic trading in the U.S. beld Nymex levels 12c down for July by 1 pm EST. The percelum products market was quiet as a result at a German beliday. Prompt gee oil prices fell, led by the lack at buying interest and the weak Friday Nymex close, Interest in high eulphur tuel all remained minimal but Amencan demand pushed up low SPOT PRICES

CRUGE OIL-FOR IS per barrel) July

PROOUCTS—North West Europa Prompt delivary cif is per tonne) Premium gesoline 260-268 (ass 01) Gas 01 126-129 |+0.5 leavy fuel oil

BAS OIL FUTURES

POTATOES The merket again broke sew lew ground to trade bisefty of £75.50, basic April, during serty business but late profit-taking lifted the value. November and Mey failed to show any recovery both cloons down on the day, reports Coley and Harper.

£ per tonne 57.00 58.60 65.90 65.80 76.50 78.40 61.50 82.00 PIGMEAT

Improving physical demand was reflected in steadier futures, but in light volume, reports CCST Commodities. p. per klio ideadweight) P. Per AIR (0820Weight)

AUS. ... 105.20 | 103.50 | 100.50 | 05.50 |

Oct. ... 107.70 | 107.60 | |

Nov. ... 108.10 | 107.90 | 108.00 |

Feb. ... 99.50 | 99.50 | ... |

June. ... 98.80 | 98.90 | ... | Sales: 13 (145) lots of 50 carcase 3,250 kg.

MEAT

MEAT COMMISSION—Average factors prices at representative markets. 38—Cattle 98.52p per kg lw (+0.39). 38—Sheep 183,74p per kg est down (-6.57). GB—Pige 82.50p per kg lw (+2.88). (+2.68). SMITHFIELD—Pence per pound. Best: SCOKCh killed eldes 75,0 to 82.0; English hindquertero 82.0 to 98.0, forequerters 50.0 to 55.0; Uloter hindquerters 90.0 to 55.0. Voel: Outch hinde and ende 138.0 to 143.0. Lenel: English smell 80.0 to 88.0, medium 80.0 to 84.0, heavy 78.0 to 80.0; Imported: New Zealand PL 65.5 to 87.0, PX 65.0 to 66.0. Perk: English under 100 lb 80.5 to 58.0, 100-120 lb 52.5 to 56.0, 120-160 ib 45.0 to

LIVERPOOL—Spet and shipmens selected to 151 tonnes. There was fair efftake, with interest in American Middlo Eastern and West Alness

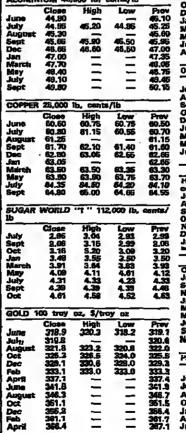
U.S. MARKETS

HEATING OIL moved lower HEATING OIL moved lower on continuous rupours that Saudi Arabla is considering full-scale production because of the lack of effort of non-Opec members and some cheating on quotas by other Opec nations, reports Heinol Commodities. Precious metals were basically unchanged in featureless trade with selling linked to weak energy values offset by expectations of lower interest rates. Copper attracted light support from the decline in LME stocks. Aluminium weakened reflecting continuing concern over burdensome stocks. Sugar closed slightly lower reflecting slack physical interest. Cocia attracted scattered support in the nearbys from better physical inquiry. Coffce weakened on the lack of freeze threat. Cotton

firmed on concern over the

ALUMINIUM 40,000 lb, centa/lb

drawdown in certified stocks. **NEW YORK**



OOYABEAN MEAL 100 tons: S/ton Close 121.7 124.4 126.9 129.3 134.3 136.8 141.5 146.0 151.8 121.0 123.8 126.3 126.5 133.8 136.5 741.5 146.0 161.6 High 122.2 124.8 127.5 130.0 135.0 137.5 143.0 148.0 151.6 Augus Sept Oct Dec Jen Merch May July Close Close High Low
HEATING OIL 42,000 U.S. certalU/.2 gallore
July 67.75 67.80 67.00
Aug 67.20 67.25 68.30
Oct 55.25 68.30 67.65
Nov 69.00 68.95 68.50
Dec 69.70 69.50 68.16
Jan 70.00 70.00 70.00
Close High Low Low PLATINUM 50 troy oz; \$/troy es Close 267.9 268.8 271.1 273.2 278.1 283.1 290.0

CRUDE OIL (LIGHT) 42,000 U.S. STYABEANS 6,000 bu min; cents/60 lb-bushel 27.04 26.02 25.42 25.13 24.50 24.63 24.40 24.35 24.25 25.71 25.49 25.28 25.08 24.93 24.77 24.66 583.4 675.2 567.6 569.4 679.4 589.0 692.4 572.0 562.4 563.0 573.0 582.4 590.0 586.4 572.4 564.0 564.6 573.6 583.4 591.0 Low 325.0 327.4 334.4 334.2 324.4 306.0 275.8 257.0 251.4 250.0 263.0 262.4 248.0 SILVER 5,000 troy oz; conts/troy oz Low 30.35 29.15 26.10 27.15 28.20 25.75 25.25 24.95 24.86 24.80 623.6 628.9 633.1 644.0 648.2 666.7 666.3 674.5 684.3 625.0 660.5 859.0 677.5 676.0 LIVE HOGS 30,000 (b: -Close 48.92 51.02 60.62 47.26 48.92 50.37 46.40 48.67 48.00 Low 48.50 50.82 50.50 47.20 48.70 50.15 46.40 48.66 49.62 June July Augu Oct Dec Feb April June July 50.60 50.35 47.10 48.50 50.12 48.55 48.90 49.80 LIVE CATTLE 40,000 lb; Cents/lb High 00.30 52.57 62.87 63.90 64.36 66.40 65.65 Close 59.47 61.72 82.32 83.45 64.10 85.20 65.55 59.20 51.70 62.22 63.45 64.05 65.10 66.55 67.90 67.33 68.00 60.60 69.35 70.25 70.95 COCOA 10 torn Cicee 2026 2002 1972 1978 1985 2002 143.80 140.90 139.10 138.10 138.70 136.10 136.70 738.10 COTTON 50,000 lb, cents/lb High 63,53 61,69 91,90 62,85 63,05 63,30 59,95 59,10 138.10 Prev 25.57 270.8 275.3 280.3 286.3 Low 268.0 276.0 272.5 278.0 283.5 SPOT PRICES—Chicago local 18.00 (sens) cents per pound. Yark tin 561.0-56.0 (562.0-56.0) per pound. Handy and Harman bullion 628.0 (623.0) cents pe

OTHER MARKETS

ROTTERDAM

WHEAT—(U.S. S per tonne): U.S. two soft red wenter June 140, July 143, Aug 145, Sept 146, Oct 146 sellers, U.S. two northern spring 14 per cent rectals spot 177, July 165, Aug 160, Oept 160, Oct 164, Nov 167, Dec 189 sellers, U.S. northern apring 15 per cent protein July 176, Aug 171, Sept 172, Oct 177, Nov 177, Oec 180 sellers, U.S. three hard amber durum Juus 174, July 173, Aug 188, Sept 162, Oct 187, Nov 170 sellers, Cenedian one reserve ember durum June 178, Sept 175 MAIZE—(U.S. S per towne): U.S. three yellow e9cel 128 50, June 128, July 129.75, Aug 126.50, Sept 124.50, Oct/Oct 122.50 cellers. Argentine Plets e5cet 133-131.50, June 133.50, July 134 sellers.

JUTS—June/July shipment C and F Oundee BTC \$730. BWC \$725, BTD \$765, \$705, BWD \$700: C and F Antwero BTC \$730, BWC \$725, BTD \$705, BWC \$700: C and F Oundee se-India June shipment 40 in 10 az \$24.49, 40 in 5 oz cia sa. B public \$80.29

High

271.0 276.0 275.5 278.9 284.6

Thai maize crop

BANGKOK - Thailand will June) season, compared with ago. the record 4.6m tonnes the pre- Reuter

vious year, the Thai Maize and Produce Traders' Association forecast.

It said its first crop survey, made jointly this month with the Agriculture Ministry and the Board of Trade, put the estimated output slightly below actual production last year hut shead of the 4.3m tonnes projected for 1984-85 in the comparable survey a year ago.

It said 2.04m bectares have produce at least 4.5m tonnes of heen planted to maize this year. maize in the 1985-86 (July up from 1.97m hectares a year

2-1465 (11)

AV 2521

DHEY MA

BRANK FIX

CURRENCIES, MONEY and CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar drifts after firm start

The dollar drifted down from a firm opening on the foreign exchanges yestorday. Early commercial demand in a very thin market, with German financial centres closed for e public boliday, took the U.S. currency above DM 3.07, but it failed to maintain this level. News that U.S. industrial capacity use fell to 90.3 per cent in May, from 80.7 per cent in April, tended to confirm suspicions that economic growth in the second quartor has not shown the boped-for recovery, from a disappointing first three months of the year. Further evidence will be looked for when the fissh estimate of second-quarter gross national product is published on Thursday.

ano 18 165

AT 1

Million Committee Committe

mment

NG RATES

day.

The Federal Reserve failed to intervene again when Federal funds traded below the present discount rate level of 7½ per cent in New York. This increased speculation that the central bank will be encouraged by the slow-down in economic growth, to cut its discount rate again by the end of the week.

Expectation of lower interest rates was increased by e reduction in n small bank's prime lending rate yesterday, and this coupled with fears about the economy left the dollar near its

1	lowest levels of the day at the	about oil price cuts failed to
1	London close.	depress the pound, which re-
7	On the day it rose to DM 3 0818	mained supported by the high
,	170M DM 3.0565; and FFr 9.9950	level of London interest rates.
-	IFOM FFr 9.31, but fail to	Sterling lost 15 polots to \$1.2790-
	WAT 2.5745 from SwFr 2.5775	1.2800 and also fell to Y318.25
7	and Y248.65 from Y248.70. On	from Y318.50, but rose to
•	Bank of England figures tho	Da 3.9150 from DM 3.9125;
	dollar's index rose to 145.2 from 145.0.	FFr 11.9575 from FFr 11.9250:
		and SwFr 3.2925 from SwFr 3.29.
:	STERLING - Trading range	JAPANESE YEN Trading
	ecause life pailsy in 1925 i.	Tange project the dellar in 1005

2800 and also fell to Y318.25 rom Y318.50, but rose to com 2.9150 from DM 3.9125; Fr 11.9575 from FFr 11.9250; and SwFr 3.2925 from SwFr 3.29. STERLING — Trading range against the dellar in 1985 is 1.2945 to 1.0525. May average 1.2517. Exchange rate index fell 0.1 to 79.7. It opened at 79.7 and stood at 72.6 for most of the day. Sterling closed near its best level of the day against this dollar, and only slightly below Friday's finish, while gaining groud in terms of most other major currencies. Rumours

EMS EUROPEAN CURRENCY UNIT RATES +0.75 -1.09 +0.03 -0.46 +0.13 -1.20 +1.86 +0.76 -1.08 +0.09 -0.45 +0.14 -1.18 8.14104 2.24184 6.87456 2.52596 0.72589 1403.49

4.83 1.52-1.47 pm 2.77 2.60 1.23-1.15 pm 2.77 5.44 64-53 pm 2.54 2.19 84-74-56 pm 2.54 2.19 84-74-56 pm 0.58 0.58 0.27-0.09 pm 0.58 0.56 0.27-0.09 pm 0.58 0.56 0.75-67 pm 6.54 -19.11 495-1445ds -17.28 -2.54 115-200dis -2.81 -0.11 8-10tire dis -0.14 1.88 -4.02 5.89 5.73 6.91

ne 17 spread Close One month p.s. months p.s. 1.2790-1.2815 1.2279-1.2800 0.53-0.50c pm 1.0188-1.0235 1.02271.0234 0.39-0.34c pm 1.3873-1.3710 1.3710 0.23-0.25c dts 1.3873-1.3710 1.3710 0.23-0.25c dts 1.02271.0234 0.39-0.34c pm 1.3873-1.3710 0.23-0.25c dts 1.02.10.100 pm 1.390-1.3710 0.23-0.25c dts 1.02.10.100 pm 1.390-1.3710 0.23-0.25c dts 1.02.10.100 pm 1.390-1.390 0.21-0.18c pm 1.390-1.390 0.21-0.18c pm 1.390-1.390 0.25-0.51pf pm 1.390-1.390 0.55-0.51pf pm 1.390-1.395 1742-1752 200-600c dts 1.390-1.395 175-80-175-8 100-115c dts 1.590-1.395 1.590-1.395 1.990-1.3

OTHER CURRENCIES Argentina Peso.
Australia Dollar.
1 9185-1,2125
7,887-7,519
6 Prazii Cruzeiro.
6 Prazii Cruzeiro.
7,887-7,519
7,987-7,519
7,987-7,519
7,987-7,519
7,987-7,519
7,987-7,519
7,987-7,519
7,987-7,619
7,987-7,619
7,987-7,619
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POUND SPOT-FORWARD AGAINST POUND

Note Rates

2.13 8-5-2 pm -4.17 11-11-4 dis 6.13 47-42 pm 5.05 471-372 pm 7.29 67-81-2 pm

* CS/SDR rate for June 14: 1.36473.

EXCHANGE CROSS RATES

Jupa 14	Pound Striing	U.S. Dollar	Deutschens K	Д'ралово Y еп	FrenchFranc	Swise Franc	Dutch Gulid	Italian Lira	Canada Dolla	Belgian Fran
Found Starting U.S. Doller	0.782	1.280	3.216 3.062	518.3 248.7	11.96 9.335	3.293 2.575	4.416 3.451	2495. 1951.	1,754	79.10 51,85
Deutschemark	0.256	0,3 0 7	12.50	81,29	3.054	0.841	1.126	637.3	0.448	20,20
Japanese Yen 1,000	3.142	4,030		. 1000,	57.57	10,38	13.87	7840.	5.511	248,5
French Franc 10	0,835	1.070	0.274	266.2	10,	2.764	3,692	2087.	1,467	66.15
Swiss Franc	0,504	0.389	1.189	96,66	3,632		1,341	757,8	0,535	24.02
Dutch Guilder	0.287	0.290	0,887	72.08	8,706	0,746	1.77G	025,1	0,397	17.92
Italian Lilra 1000	0.401	0.513	1,569	127,6	4,793	1,380		1000,	0,703	31.70
Canadian Pollar	0,570	0.730	2,238	121,5	6.21e	. 1.877	2.517	1423.	8,217	45.10
Zolgian Franc 100	1,264	1.618	4.949	402,3	15,12	4.162	6.582	3154,		100,

EURO-CURRENCY INTEREST RATES (Market closing rates)

June 17	Storling .	U.S. Dollar	Canadian Dollar	Dutch Gulider	Swiss Franc	D-mark	French Franc	Italian Ura	Belgla.	Fin.	Yen	Panish Krone
Short-term 7 days' notice 8 days' notice 7 days' no	1250-1012 1212-1250 1213-1215 1213-1215 1213-1215 1213-1215	714 · 756 756 · 712 716 · 716 716 · 716 716 · 716 816 216	314 316 314 314 314 314 314 314 314 314	554 554 618 618 612 659 512 659 618 618	54-54 54-54 64-53 54-54	5 15 6 15 15 15 15 15 15 15 15 15 15 15 15 15	978-10 678-10 1074-1073- 1014-1036 1035-1044	1818-1319 1258-1318 1234-1519 1219-1518 13-1356	866-858 856-878 834-2 854-9 876 918 818-238	212-834 612-834 234 9 634-9 273-918 873-618	513-515 a-613 6-813 515-615 813-614	234-1014 234-1014 10-1014 216-1018 812-10 216-878

Agien \$ (cineing rates in Singapore): Short-term 7½-7% per cent; seven days 7½-7% per cent; one reenth 7½-7% per cent; three reenth 7½-7% per cent; sis months 7½-7% per cent; one year 8½-8½ per cent. Long-term Eurodolfats; two years 9½-9½ per cent; three years 9½-10 per cent; four years 10½-10½ per cent; five years 10½-10½ per cent; nominel. Short-term rates are call for U.S. dollars and Japanese year; others two days' notice.

MONEY MARKETS

UK rates show little change

Interest rates showed very fittle change in London yesterlay in rather quiet and featureess trading. Sterling failed to brovide any incentivo, showing only small movements against only small movements against only small movements against only small movements against lay or currencies. At the same ime U.S. rates were steedy abell of Thursday's second quarter of Thursday's second quarter layer of the layer o tittle change in London yester-day in rather quiet and feature-less trading. Sterling failed to provide any incentive, showing only small movements against major currencies. At the same time U.S. rates were steedy ahe:Al of Thursday's second quarter U.S. flash estimate on GNP. Three-month interbank money finished at 12% per cent unchanged from Friday while

UK clearing banks base lending rate 12; per cent since June 12

three-month eligible bank bills were bid at 11% per cent also unchanged from Friday. Overnight interbank money traded between 121 per cent and 18 per cent

The Bank of England forecast a shortage of around £1,150m with factors affecting the market including maturing assistance and 2 take up of Treasury bills together draining £1,133m and Exchequer transactions a further £300m. These were partly offset by a fall in the note of £260m. To belp alleviate the shortage the Bank offored an early round of assistance which totalled The Bank of England forecast

: MATED

FT LONDON INTERBANK FIXING

(11,00 a.m	.June 17 U.S. dollars
bid 7 1/2	offer 75/8
Str months	U.S. dollars
bid 75/4	offer ?7/8

The Gaing rates are the erishmatic means, rounded to the nearest one alsteesth, of the bid and offered rates for \$10m opoled by the market to true reference banks at 11 are each working day. The banks are National Westminster Benk, Bank of Tokyo, Deutscho Benk, Benque Nationals de Paris and Morgae Guaranty Trust.

of £118m of aligible bank bills in band 1 at 12; per cent, £314m in band 2 at 12; per cent and £39m in band 3 at 12; per cept. It also arranged sale and repurchase agreements on £214m of bills at 121 per cent, unwind-ing on July 11. Late help came

MONEY RATES

NDON MONEY	RATES		Disc	ount Ho	uses D	eposit a	and Bill	Rates
night	5.45-5.55 5.50-5.50 5.56-5.70 6.56-5.75 5.6-3.75 6.0	10% 10%-10% 10%-10% 10%-10% 10%-10%	14-14 5#-5# 5#-5#	53,-678 63,-678 65,-616 6,-616	6.08195 6,21875 6,28185	1479-1514 1459-15 15-1059	0,35 64,-9 81,-9 87,-916	1256-1276 1236-1276 1816-1256 1936-1256 1256-1256
June 17	Frankfurt	Palis	Zurich	Amatidara	Tokyo	Milan	Brussels	Dublin

Overnight
2 days notice ...
7 days or ...
7 days notice ...
7 days notice ...
7 days notice ...
Two reenths...
Three months ...
3ix months ... 5-194 1914 1218 1134 1136 182± 112± 114; 127g 1234 1949 1846

716-718 716-718 716-718 716-718 718-818 157g-167g 15-1234 B# B# 912-912

ECGO Fixed Rate Export Finance IV: Average Rate of Interest pariod May 2 to June 4 (inclusive): 12.677 per cent. Local authority and finance bouses seven days' notice, others seven days' fixed. Finance Hooses Base Rate (published by the Finance Houses Association): 13 per cent from June 1, 1985. London sand Scottish Clearing Sank Rates for lending 12½ per cent, Rank Osposit Rates for sums at seves days' notice 6.65-6.75 per cent (nos). Tressury Sills: Averga tender rate of discound 11.8224 per cent. Certificates of Tax Osposite (Series 5): Deposite £100,000 and over held under one month 12½ per cent; one-three menths 12½ per cent: three-six growths 12½ per cent. Index £100,000 and per cent. Under £100,000 and per cent from June 11. Osposits held under Series 5 12 per cent. The rate for all deposits withdrawn for cesh 8 per Cent.

MONEY RATES NEW YORK (Lunchtime)

Treasury Bills Three year FINANCIAL FUTURES

Eurodollars firm

singlo order from a Japanese oil importer. Securities houses bad also been steady dollar buyers during the morning. Sterling was also in demand initially, on buy-Euro-dollar prices finished with an opening rate of 77 per firmer in the London Inter-national Financial Futures Exchango yestarday on expecta-tions of lower Interest rates. In addition suggestions that oil prices could be reduced significantly aided market sentiment. Values were marked down st payments for British referent shares, but foll later after com-ments by the Saudi Arabian oil minister about a possiblo oil price fall of S8 a barrel if mombers of Opec continue dis-counting. The D-mark rose slightly to YS1.15 from Y80.69. the start although not as much as expected, in view of disappointment in Chicago late Friday night on the Fed's

£ IN NEW YORK

STERLING INDEX

9.00 am 10.00 am

the Federal Reserve's discount rate put downward pressure on the collar, but this was offset by commercial demand, including a

ing by Japanese investors making payments for British Telecom

Juna 17 | Prev. close £ Spot | \$1.9788.1.977831.9285.1.2915 1 month | 0.53-0.50 em 0.51-0.48 pre 2 months | 1.50-1.45 pre 1.43-1.40 pre 2 months | 4.95-4.10 em 5.97-3.90 pm

June 17 Previou ... 79.7 79.6 ... 79.6 79.4 ... 79.7 79.5

79.6 79.6 79.6 79.6 79.6

DOLLAR SPOT-FORWARD AGAINST DOLLAR

CURRENCY MOVEMENTS CURRENCY RATES

Jono 17	England	Morgan Guaranty Change %	June 17	Bank rate		European Currency Unit
Sterling J.S. dollar. Zanadlen dollar. Austrian schilling Selgian franc. Denish Kroner Denish Kroner Denish Franc. Sulider Jenoh Tranc. Jenoh Tranc. Jenoh Tranc. Jenoh Tranc. Jenoh Tranc.	79.7 145.2 87.7 112.1 89.2 77.0 121.8 139.6 110.4 65.0 46.4 156.9	-8.8 +50.5 -7.0 +3.5 -11.0 -5.2 +5.7 +7.8 +3.1 -15.4 -17.0 +12.2	Sterling U.S. 8. Canadian 8. Austris 3ch Belgian Fr. Danish Kr. Dmark Guilder French Fr. Lira Yen. Norway Kr. 3pan') Pia. Swedish K.		21,4865 51,6191 10,9703 N/A 3,44646	0.751259 1.00128 15.7746 45,2365 8.05191 2,24563 2,252935 6,84264 1429,66 162,110 6,46019 126,510
Sorgun Gueranty 960-1982=1011, Ben Junes average 1975	k of Engli		Swiss Fr. Greek Dr'ch Irlah Punt_	2012 1314	2.56804 135.849	1.88717

The following booklets are available from the Financial Times: How to calculate Capital Gains Tax How to compete on equal terms

FT European Top 560 (1985 edition to be published in September) To order your copy, please write to: Ms Nicola Banham, Publicity Department Financial Times Limited Bracken House, 10 Cannon Street, London ECAP 4BY enclosing a cheque for the value of your order

FINANCIAL TIMES BOOKLETS

with an opening rate of 7% per-cent comparing with an expected 7% per cent. Later in the day 1t touched n low of 7% per cent. There was also a move by 5 small U.S. bank, cutting its prime rate to 9% per cent from 10 per cent with major banks expected to follow. A cut in the discount rate seems now to be accounted for with 9 fall in capacity utilisation adding to the market's bullish sentiment. Further economic statistics

Friday night on the Fed's failure to cut the discount rate. However sentiment improved towards mid morning with the firmer trend secolerating after the start of U.S. trading.

A lower than expected Federal funds rate improved sentiment market's bullish sentiment. Further economic statistics are expected today and tomorrow but the key factor remains thursday's release of U.S. second GNP figures as measured by the flash estimate. Late profit taking brought values back from the day's highs.

THREE-MONTH EURODOLLAR \$1m points of 100% DEUTSCHE MARKS DM 125,000 \$ per DM

THREE-MONTH STERLING \$500,000
points of 100%

Cicae Nigh Low Prev Sept 0.3896 0.3896 0.3896 0.3896
Dec 28.87 88.85 88.85 88.99
March 88.03 88.88 88.95 88.94
June 88.04 88.07
Est volume 234 (1,804)
Previous day'n open int 5,858 (5,865)
Z0-YEAR 12*L NOTIONAL GILT £50,000
Single Fight Low Prev Sept 0.3896 0.3802 0.3898 0.3896

LAPANESE YEN Y12.5m 2 per Y100

Cioae High Low Prev Sept 0.4031 0.4033 0.4033 0.4038
Est volume 5 (cil)
Previous day's open int 257 (257)

Close High Low Prev Close High Low Prev 1.2635 1.2636 7.2690 1.2570 June 79-17 79-25 79-15 79-04 1.2607 — — 1.2545 Sept 78-14 79-00 78-06 78-02 1.2600 — — 1.2405 Dec 77-14 — — 77-02 Dec 77-19 Dec

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WORLD VALUE OF THE POUND

The table below gives the latest available vate of exchange for the pound against various currencies on June 17, 1985. In some cases rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise. In some cases market rates have been calculated from those of foreign currencies to which they are tied.

Abbreviations: (A) approximate rate, no direct quotation available; (F) free rate; (P) based on U.S. dollar parities and going sterling-dollar rates; (T) tourist rate; (Bas) basic rate; (bg) buying rate; (Bk) bankers' rates; (cm) commercial rate; (ch) convertible rate; (fn) financial rate; (exC) exchange certificate rate; (nc) non commercial rate; (nem) nominal; (o) official rate; (sg) selling rate; (c) controlled rate; (u) unified rate.

CURRENCY

COUNTRY

Afghanistan	99,00 10,1840 6,49 11,2575 24,50 38,1480	Greenland	Danish Kroner E. Caribbean \$	14,0550 0.44	Peru	exe(A)15,692,9 22,3850
Albania Lek Albania Lek Albania Lek Albania Dinar Andorra Spania Angola Kwanza Antigus E, Caribi Angola Kwanza Antigus E, Caribi Angelia Sel Sel Australia Australia Australia Australia Australia Dollaria Bahrain Bahrain Ba Dolla Bahrain Bahrain Bahrain Bahrain Balearia Isles Bahrain Baliura Bahrain C.F.A. Fr Belliza Bahrain C.F.A. Fr Bennin Bolivian Bolivian Bolivian Bolivian Bolivia Bolivian Brutali Brunel Series Lev Brunel Brunel Brunel Brunel Series Lev Burgaria Lev Burgaria Burmania Burman	10,1840 6,49 Franc	Greneda	E. Caribbean \$	0.44	Philippines Philippine Peso	22 3BS0
Algoria	Franc. 11.2575	Gundaloupe				-M. 0000
Andorra	Peseta 824.50		COOM FIANG	1.9575	Pitcairn islands New Zealand 6	2.7825
Antigua E, Carib Argentina New Pet Australia Australia Australia Schilling	_ 201.1 4 BU	Ountemnia	Quetzai	1.2790	PolandZioty	198,27
Argentina	man \$ 3.44	Duines Bissau	Peso	107.69		
Australia Australk	N/A	Duyana	Оп уалеве \$	0.35	Pertugal	224.50 1.2795
Autotria Schilling	n \$ 1,2175	Haiti	Courde :	5.37	Qatar Qatari Ryal	
Azorea Bortuna	27.63 224.50	Hono Kong	Lempira	5.37 8.56 9.9030		
Bahamas Ba. Doll	1,2795				Reunion Island French Franc	11,9570 (Cm) 3,57
Bahrain	ta 224.50	Hungary		64,00	Romania Lou	(N/C) 15.86
Bangladesh Taka	33,86	Incland India Indonesia	. Kronz	63.0620	RwandaRwanda Franc	
Barbados Barbado	(cm) 79.1G	Indonesia	ma. Kupes Rivolah	15,7950 1,424,55 115.90	St. Christophas F. Caribbean S.	3.44
Seiglurs B. Franc	(fm) 75.50	1/811	Rial	115.90	RWanda Frane St. Christopher E. Caribbean \$ St. Noiena	1.0
Belliza 8 5	9.03)rag	Iragi Dinar	0.3988	St. Lucie E. Caribbeen \$	5.44 11.9570
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Ohutan Ngultrur	15,7950	lerael	2hekol	1,430.0	Samos American U.S. \$	1,6795
Bolivia Bolivian	eso (u)57,330,0g	iriah Republio Israel Italy Ivory Coast	C.F.A. Franc	1,430.0 2,495.G 597.90	San Marino	2,495.0 58.00
Botswana, Pula	0,6320			•••	Saudi Arabia	56.00
Brazil Cruzeiro	7,303.0	Jamaica Japan Jordan	Jameica Doller	6,97 518,25	Saudi Arabie Saudi Ryai	4,6595
BUS ALGIU INGE" O'S' A	0.0405	Jordan	Jordanian Dinar	0,5080	Sevencies S. Rupes	597.20 0.23
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Ozechoslovakia Koruna	((com) 8,50 n/c 14,81 { 13,74	Maklive Islands	Ruffyaa	8,98	Trinidad Trinidad & Tob \$	3.07
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New trading account opens on brighter note and Platinums provided a firm festure in Rustenburg which hardened 10 to 605p but Impala remained a vulnerable market and eased a shade to a year's low of 745p. Johannesburg support boosted De Beers 5 to 402p. London domiciled Financials were out of favour luttially but equity index rallies 9.2 to 988.3

Pirst Declara- Last Account Dealings tions Dealings Day May 13 May 30 May 31 June 10 June 3 June 13 June 14 June 24 June 17 June 27 Juno 23 July 8

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"Newtime" destings may take place from 8.30 am two husiness days earlier.

London equities opened the new trading Account with leading shares extending the recovery which began in Friday's lete trade. The more composed market scene owed much to a technical correction of the previous week's sudden downturn. Although huyers ventured in for selected stocks, turnover generally was light and restricted by the vast sums of cash tied up in new Issues, notably Abbey Life. and company cash calls. At the close, the FT Ordinary share index had regained 9.2 of last treak. selected stocks, turnover generally was light and restricted by the vast sums of cash tied up in new Issues, notably Abhey Life. and company cash calls. At the close, the FT Ordinary share index had regained 9.2 of Isst week's fall of 22.5 at 988.3. Investors were heartened hy news of a Prime rate reduction to single figures — Southwest Bank of St Louis lowered its rate from 10 to 94 per cent. Most

inability yesterday to maintain Friday's better tone. Sheik Yamani's warning that oil prices could fail sharply if Opec does not put its house in order and end persistent discounting made scant impression on London markets

Activity ceotred mainly oo situation issues and stocks recomresponse to good annual figures and a 100 per cent scrip issue.

Meyer International firmed 3 to brought many features with Nottingham Manufacturing and Vantona Viyella responding sharply to the announcement of an agreed merger. Boots attracted strong support as talk of a U.S. consortium offer replaced recent speculation of a possible hid from Hanson Trust Conventional Gilt-edged securities edged higher hut index, linked gave ground on consideration of the anthorities latest funding in the area, Last month's

funding in the area, Last month's increase in the rate of UK inflation gave the market no support and following a stream of small sales quotations slipped as much as 1. Treasury 21 per cent 2013 gave up that much at 87½. Longer-dated Gilts moved closer to current tap levels but the authorities were not hid for stock and prices subsequently tended to hang fire.

Composites firm

Composites returned to prominence, responding to renewed support in the wake of the Goldman Sachs' investment seminar on the Insurance industry held on the Insurance industry held at the Savoy Hotel last week, the previous Account. Racal, 8 Royals led the way with a gain of 18 at 683p, while General Acident appreciated the same amount to 460p. Elsewhere, 134p, following press comment. Lloyds Broker Minet, at 189p, Thorn EMI, reflecting revived retrieved 5 of the recent sharp fall as the board disclaimed last of a bid from Hansoo Trust, pall as the board disclaimed last of 6 to 433p. Elsewhere, liability over the £130m losses International Signal and Control, underwriting Agency subsidiary.

The two oewcomers to the 5 after oewspaper meetion and Unlisted Securities Market both Volex advanced 12 to 170p on rise of 26 which greeted the established small premiums, buying ahead of oext Mooday's announcement that Edward Le

EQUITY GROUPS

at 278p, recouped 6 of Friday's fall of 10 following a reappraisal of the annual results, while RMC picked up the same amount at 366p and Bine Circle improved 7 to 527p. The chirman's confident statement at the annual meeting helped George Wimpey harden a penny to 116p. Taylor Woodrow were quoted ex rights at 400p; the new nil paid sbares at 400p; the new nil paid shares opened at 17p premium and opened at 17p premium and quickly moved up to 30p premium prior to closing at 28p premium. Elsewhere, Vectis
Stone jumped 14 to 54p following a hid approach, while Marshalls
(Halifax) rose 10 to 243p in response to good annual figures and a 100 per cent scrip issue.
Meyer International firmed 3 to 143p awaiting today's preliminary statement.

Rally in stores

Secondary Stores hard hit in
last week's shake-ont staged a
useful rally, albeit in a disappointing business. Owen Owen,
255p, and Our Price, 535p, rose
15 aplece, while Body Shop
International, which fell 155 last
week despite revealing neartreble interim profits, finished
20 to the good at 695p, Buyers
also displayed fresh eothuslasm
for Etam, 14 better at 192p, and
for J. Hepworth, 12 up at 230p,
Favourable Press comment lifted
Harris Queensway 12 to 240p,
and A. Goldberg 4 to 62p, after
66p.

FINANCIAL TIMES STOCK INDICES

	June 17	June 14	. June 13	June 12		June j	ago year
Government Sees	81.75	81.66	81.45	81.56	01,58	81.61	78,92
Fixed Interest	86,18	85.12	86.t1	86.16	86,10	86,05	82,82
Ordinary	988.3	979.1	877.0,	964,0	998,4	881.3	821,2
Bold Mines	431.6	438.8	429,5	428,6	424.4	461.9	650.3
Ord. Div. Yield	4.59	4.72	4.72	4,86	4.82	4.65	4.82
Earnings, Yid.% (full)	11,72	11.81	11,60	11.72	11,58.	t1.67	11.18
P/E Ratio (net) (*)	10,42	10.34	10,35	10,42	10.50	10.43.	10.74
Total bargains (Est .	23,331	23,567	61,181	61,161	22,092	81,863	17,373
Equity turnover £m.	- i	640.55	394.62	370.P8	306,78	302.40	183.75
Equity bargains	— i:	22,851	19,043	17,765	17,304	18,504	15,544
Shares traded (ml);	- 1	934,2	197.5	177.6	1,50,6	155,1	103.0

10 am 982.7. 11 am 985.1. Nonn 967.2. 1 pm 986.7. 2 pm 968.7. 3 pm 987.0. Sacis 100 Govt. Secs. 15/10/26. Fixed Int. 1928. Ordinary 1/7/35. Gold Mines 12/9/55. 6E Activity 1974. Latest Index 01-246 8026,

		-Mil- 10.03.	
HIGHS	AND	LOWS	

S.E. ACTIVITY INDICES

_	19	95	Since Co	mpliatin		14	15 15
	Nigh !	Low	High	Low	Daily		
avt. Seas.	82.00 (16/4)	78.05	127.4	48.18	Bargains Equities Bargains		125,4
ixed int	86.38	82.17 (28/1)	150,4 (23/11/47)	(5/1/75)	5 dayAverage	1294.7	
rdinary	1094,5	928,7 (6/1)	1024.6 (22/1/85)	48,840	Bargains		146.0
old Zines	555.9	421,9	734.7	43,0	Bargains	125.7	117.0 709.6

responded to the 53 per cent jump in annual profits with a gain of 7 to 140p. Atlantic Computer rallied 15 to 325p as did Occonics, to 80p. while CML Microsystems, 195p, and MMT Trading statements and bid speculation prompted several noteworthy movements in the Microsystems, 195p, and MMT Food sector. Unigate celebrated annual profits at the top of maraket estimates with a gain of 9 to 171p, but Avana's preliminary flusted Scientific gained 7 to 185p, but Acorn Computer fell 2 to 10p on adverse comment.

Numerous features emersed down at 625p. S. & W. Bertsford

Numerous features emerged

Harris Queensway 12 to 240p, and A. Goldberg 4 to 82p, after 66p.

Leeding Retailers lacked a decided trend, Woolworth put on 7 to 335p and Gussies A 5 to 785p, but Habliat Mothercare is gave op 10 at 386p and Burton eased a few peoce to 476p.

Electricals regained some composure after the traumas of the previous Account. Racal, 8 dearer at 184p, led the majors higher while Plessey hardened as couple of pence to 132p, after 124p, following press comment. Thorn EMI, reflecting revived to talk of a bid from Hansoo Trust. 115p on further consideration of the board's decisioo to accept the hoard's decision to accept the Alan Bristow-led consortium made by the miscellaneous indushid. Tex Abrasives, at 93p, trial leaders featured Boots, eccountered profit-taking and which advanced to 200p before other session of widespread falls lost all but a penny of Friday's closing 10 migher on balance at and general lack of interest but

Fri Ther West Year

Food sector. Unigate celebrated annual profits at the top of market estimates with a gain of 9 to 171p, but Avana's preliminary figures proved to be disappointing and the close was a net 25 down at 625p. S. & W. Bertsford dipped to 158p following uninspiring interim results and a captions statement before nickcaptious statement before picking up to close unchanged at 163p. Takeover favourite Rowntree Mackintosh put on 12 to 410p on fresh suggestions of a possible bid from Imperial Group, while Bunke Royle McDement. while Ranks Hovis McDongali rose to 144p and Bassett the same amount to 167p xd. Retailers regained composure after Friday's shake-out, Dee Corporation rallying 8 to 250p and Argyll 5 to 310p.

Boots below best

which advanced to 200p before closing 10 higher on balance at 1980, on speculative buying fuelled by talk of a bid from either a U.S. consortium or Hanson Trust. Filkington, also recently rumoured to be on Hanson's shopping list, jumped 15 th 2880. Metal Box rose 11 to 480p xd and BTR improved 7 to 382p. Elsewhere, Bowater rose fected revived takeover hopes at 280p, np 6, and Celtic Haven were prominent with a gain of 9 to 100 after newspaper comment, whils Hollis Bros rose 7 to 83p following news of the acquisition of a 75 per cent stake in Sinclair Research. Wolverhampton Steam Laundry attracted renewed support and finished 4 hetter at 55p, after 57p, and the USM-quoted Parkfield added 8 to 75p. Solicitors Law Stattonery put on 5 to 42p and Star Computer added 6 at 63p, while Many in the dishurg gave up 7 at 200p.

appointing results and PCT dropped 10 to 140p on news of the slashed divideod and lower were out of favour initially but staged a minor recovery during annual profits.

Carlton Communications im-

undertone was steadier and leading quotations generally managed small gains. Elsewhere, USM-quoted Towngrade Securities featured with a gain of 7 to 416 on speculation that a stake had changed hands. Property Partnerships rose 10 to 370p in reply to increased annual profits and a proposed one-for-two scrip issue. London and Provincial Shop put on the same amount at \$25p in a restricted market.

restricted market.

Takeover excitement centred mainly on Textiles; dealings in both Nottingham Manufacturing and Vantona Viyella were temporarily suspended at 233p and 332p respectively prior to the proof. rarily suspended at 233p and 332p subdued conditions in the respectively prior to the noon announcement of agreed merger undorlying shares hindered activity in Traded Options and total terms. The deal appeared to be well signposted as dealers had contracts struck amounted to only 6,075. A reasonable two-way husiness developed in British the former and thereafter were relieved which attracted 778 only prepared to deal on a limited basis. Proceedings in both stocks resumed after the announcement with 479 calls and 178 puts transport of the respectively in the conditions in the undorlying shares hindered activity in Traded Options and total contracts struck amounted to only 6,075. A reasonable two-way husiness developed in British transport of the respectively in the conditions in the undorlying shares hindered activity in Traded Options and total contracts struck amounted to only 6,075. A reasonable two-way husiness after the announcement with 479 calls and 178 puts transport of the contracts struck amounted to only 6,075. A reasonable two-way husiness developed in British transport of the contracts struck amounted to only 6,075. A reasonable two-way husiness developed in British transport of the contracts struck amounted to only 6,075. A reasonable two-way husiness developed in British transport of the contracts struck amounted to only 6,075. A reasonable two-way husiness developed in British transport of the contracts struck amounted to only 6,075. A reasonable two-way husiness developed in British transport of the contracts of basis. Proceedings in both stocks resumed after the announcement and Nottingham subsequently advanced 34 for a two-day gain of 44 to a new high of 256p. Vantona, down to 322p et one stage, rallied to finish 10 dearer on balance at 344p. The developments overshadowed business elsewhere in Textiles, although Dawson International, due to revived in Commercial Unit 479 calls and 178 puts to account and the puts to account the substituting and 178 puts to account and the substitution and the substituting and 178 puts to account and the substituting and 178 puts to account and the substituting and 178 puts to account and the substituting and the substitution and the substituting and the substituting and the substitution and the substituting and t elsewhere in Textiles, although Dawson International, due to reveal preliminary results on Thursday, hardened a couple of pence to 282p. Press mention prompted sporadic interest in Carpets International, 2 firmer at 80p.

BP improve

The oil sector staged a minor revival after the recent depression caused by worries over the prospect of further weakness in crude prices. The two oil majors—BP and Shell—were marked higher at the outset and thereafter held steady to close around their best levels. BP settled 11 to the good at 522p and Shell closed 9 up at 62p.

Second-line oils were highlighted by a good rally in Falcon Resources, 2 firmer at 20p, and Osceola Hydrocarbona, which improved strongly after-hours to The oil sector staged a minor

Osceola Hydrocarbona, which improved strongly after-hours to close 6 op at 42p. Caledonian Offsbore were finally 35 easier at 645p after initially moving up to a record 895p. Elsewhere, Bristel Oil and Minerals continued their recent good run and touched 27p before ending the day 3 better at 26p, reflecting tavourable com-ment in the weekend Press.

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8,90 4,50 4,50

FL931 FL107.49 FI.79,70

F1.60

F1.186

FI. 181.50

IF1.344

EUROPEAN OPTIONS EXCHANGE

26 1 10

10 | 15 | 10 | 3 | 50 | 4 | 10 | 4 | 10 | 62 | 8 | 50 | 11 | 50 | 12 | 55 | 10 | 12 | 55 | 10 | 12 | 55 | 10 | 12 | 55 | 10 | 12 | 50 | 12 | 50 | 13 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 | 14 | 50 |

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0.40 0.70 180 0.60 5.70 8 4.90 1.40

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FI.65, 34
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FI.50, 458
FI.180, 473
FI.70, 120
FI.75, 75
FI.360, 75
FI.360, 75
FI.360, 87

TOTAL VOLUMS IN CONTRACTS: 83,162

ABN C ABN P AEGN C AEGN P AH C AH P AKZO O AKZO P AMRO C AMRO P

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Carlton Communications improved 42 to 800p xd on confirmation of the acquisition of Michael Cox Electronics, a television products company for 52.2m in shares and cash.

Properties put on another lacklustre performance, but the undertone was steadier and leading quotations generally managed small gains. Elsewhere, USM-cutoff Townsyade Securities left to the more speculative. left to the more speculative issues to provide a handful of outstanding features. Gem Ex-ploration raced ahead to close 12 np at 56p, reflecting optimism over the company's diamond exploration interests, while Terrex Resources improved 3; to 20 p following talk of an improved the company of the company of

STORES (1) Goldberg A. ELECTRICALS (S)

Property Partnershis Researchest Tops Est 7 hpc 2014 TEXTILES (2) Caledonias Office (1)
OVERSEAS TRADERS (1)
Tour Kenniny

PROBLEM LOWS (101) AMERICANS (2) CANADIAMS (1) BREWERS (1) BRICHMES (1) BRICHMES (2) BRICHMES (3) BRICHMES (1) FAPER (1) FAPER (1) BRICHMES (1) TEXTILES (2) TRILISTS (7) OLS (8) MINES (19)

RECENT ISSUES

EQ	Uľ		E	5								
on se	mount	מוס מם	Canuna.	ţ-	26	! 	Clowing	+er	<u> 2</u> 2	Times	. 40 K	P.E.
49: 173: 150: 150: 150: 150: 140: 110: 110: 110: 110: 110: 110: 11			28/6 28/6 10/9 5/6 31/5 91/6 61/3 28/6 7/6	106 190 134 253 88 175 135 135 135 143 206 169 169 171 160 141 160 141	104 176 128 195 80 165 111 67 114 570 143 50 40 40 414	Abbeyerest 10p. Asda Property 20p Brent Walker 10p Strish Aerospace 5sp \$Brown IC. Gar 10p \$Gayform Props. 6p Clay Colocount Writs. Coloroll 10s \$Cranitrook Elect. 5p \$Cranitro	127 195 85 16 17 75 87 117 87 140 155 50 140 155 50 141 175 86 141 175 86 141 175 87	+2	594.8 51.5 59.7 59.7 0.3.6 91.2 592.0 5.21.5 5.21.5 5.25.1	2.1 2.5 2.1 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	2.493.55 6.595.45 1.56 1.192.15 1.192.17 1.192.17	11.6.14.15.14.70.5 18.4.18.15.5.5.5.5.5.5.7

FIXED INTEREST STOCKS

Price Price	Amount paid up	Renung.	198		Stock	Ciota	+-
90,706	P.P.	29/7 6/7 6:5	5ppm 5ppm ,111 5pm 109p 511g 1001g	2ppn 2ppn 107 1pn 106 29 100,	n'Allebone 334' Cnv. Cum. Rd. Prf	2ppm 110 2 1pm 108p 50; 100; 101p	+2

RIGHTS OFFERS

leaue		Latest Renunc.	198	5	Stock	Olosing	+
price	A N	date	Nigh	Low		5"	_
196 650 190 680 134 60 185 120 670 10 150 8	F.P. Mill F.P. Mill F.P. Mill F.P. Mill F.P.	16/7 6/7 2/8 66/6 16/7 16/7 22.7	610 6pm 405 66pm 150 25 65pm 132 30pm 401 ₂ 211	3pm 572 50pm 5pm 154 83 12pm 125 17pm 27	Anchor Chemical. Ansbacher IN. Benzer (C.H.) 70p. IEmess Lighting. Senglish China Clays Godwin Warren Angrewoner Square 10p. Manson Trust Suter Sp. Taylor Woodrew The Times' Veneer Tomkins IF.N. Bp. Willaire Systems	390 30pm 5pm 360 16pm 123 48pm 38	-2

FRIDAY'S **OPTIONS**

ACTIVE STOCKS Deal- Declara- Settleings ings thon ment
June 10 June 21 Sept 12 Sept 23
June 24 July S Sept 26 Oct 7
July 8 July 19 Oct 10 Oct 21
For rate indications see ead of Share Information See end of Share Information Service
Stocks favoured for the call included Eghaton Oil and Gas, Terrer, Brent Walker, BSR International, Helene of London, Goodman Brothers, Wellman, Carpets International, Combined Technologies, Bula, A. Goldberg, Falcon Besources, Arthur Bell, Boots and British Telecom. Technologies, Bula, A. Goldberg, Falcon Besources, Arthur Bell, Boots and British Telecom. A put was done in Minet and a double in Thorn EML

ACTIVE STOCKS

	Closing	Doy's
Stock	Drice	change
Avans	625	-25
Bakar Perkins	198	+ 6
80019	198	+70
General Accident	630	+15
GRE	730	+10
Hopkinsons	208	+13
Legal and Ceneral	742	
Minst Holdings	189	- 1 + 5
Bookhold	- 76	+ 6
Parkheld		+15
Pilkington Bras	298	
westiend	116	-11
Wolv. Steem Laundry	55	+ 4

PUTS

BYORK ..

LONDON TRADED OPTIONS

763

RISES AND FALLS

YESTERDAY

British Funds
Corpus Dom & Foreign Bonds Industrials Fluencial & Props Oils
Plantations

<u> </u>								· ———			-1			POIS	
Optio	n	Jly.	Oot.	Jan.	Jly.	Oct.	Jan.	Option		Aug.	Nov.	Feb.	L Aug.	Nov.	Feb.
B.P. (*526)	500 550 500	75 58 10 14	90 65 63 16	.67 88 60	5 5 75 75	10 15 35 80	22 42 86	LASMO *251)	250 250 295 300 323 535	20 18 8 -	28 15 15	37 67 17	16 58 45 76	20 25 45 76	25 35 65
Cons. Gold (*567)	650	78 88 14 6	90 57 52 16	67 40 82	7 34 80	99 47 80	38 67 67	Lonrho (*187)	160 160	54 15 4	20	24	108	1105	20
Courtaulds (*142)	140 140 150	18	20 14 64	18 10	20 20	61	23	P. & O. ("356)	500 1 580	75 46	52 55	68	1 64 1	1 = 1	= =
Com. Union (*223)	180 800 220 240	45 87 14 6	49 36 29 16	48 30 19	5 5 14 B 23	7 15 65	11 17 28	Racal	560 520 460	10 6	28	45 25 —	10 30 66	33	66 13
G.E.Q. (*174)	150 180 200 220	10	28 15 71 ₂	36 64 15	5 11 28 48	16 60 50	16 51	(*184) R.T.Z.	200 280 240	10 4 11 ₂	147	20	20 38 58	24 36	5.8
Grand Met. (*286)	280 300 530	80 9 21g	67 17 5	56 25 11	90 48	10 85 50	15 30 62	(*872)	550 700	45 20 8 3	57 58 17 8	65 40 -	56 85 185	17 47 87 137	26 57
I,G.L (*744)	700 750 800 850	60 28 10	74 45 97 16	92 50 54	5 20 62 110	15 67 79 117	20 47 80	Vaal Reefs (*589)	90 100 110	181g 7 51g 114	81	18 1112 612	1 8	1012 1012	534 12 18
Land Sec.	900 300 330	1 11	90	97	150 150 8 24 54	100 100 104	14 25 54	Ex 109, 1289 *£951	90 92 94 96	8 4 7 6 4 0 14 0 14	4 % 8 % 1 %	- 5/6 8/8	0 to	04 04	OH 11e
Marks & Sp. (*133)	130 130 140	15 512	21 14 8	15 11	5 15	5 8 15	18	Optio	on	June	Sept	Dec.	June	Sept	Dec.
Shell Trans. (*685)	160	25 47	62	78	5 0	35	20	8TR (*303)	560 575 690	18 3	35 95 17	48 56 56	51s	17	96 35
	500 550 700 750 800	16 4 14	55 10 4	43	95 67 117	13 36 76 122	48	Beecham ("345)	\$60 \$60	14	30	57	20	48 27	45 11 32
Traffgar Hse ("557)	2 35X J	32 10	4 9	48	8 8	14	2	Bass (*547)	500 560 600	47	70 27 12	88 44 24	10	0 27 62	55 36 67
	583 583 790	1 4	10	15	88	52	67	De Beers (*85.15)	420 460 600 550	100 60 92	1120	106 76 35	3 10	99 43 58	97 50 88
Option		Aug.	Nov.	Feb.	Aug.	Nov.	Feb.	GKN (*831)	180 200 220	35	60 48		2	3	=
BAT Inds. ("316)	380 380 360	33 16 5	40 23 10	48 30	8 20 47	11 30 52	18 88	Hanson	186	18	24 11 29	52 18	12	15	30 12
Barcleye	360 590	8 1	4	52	77	1 08	13		125 216 835	8 61:	19 10 3	26 19 12	10 20 40	10 24 41	14 25 45
(*874)	385 590 435	80	67 2	52	87	70	58	Januar (*292)	300 330 350 360	15 4 1 019	22 12 6	58 97 15	19 1	17 26 44	21 33 45
8rit. Aero (*568)	350 390 480 460	25 13 5 8	35 18 8 5	25 14	88 57 87	13 35 60 97	20 40 52	Teeco (*246)	256 255 380	13 2	50 13 5	55 85 11	70 11 56	75	9
BL Telecom (*184)	160 160 170 190	37 27 21 13	58 30 921 ₂	=	1 1 9 6	112			1890	48 9 8	103 60 37 83	77 48 56	11/2 20 08	13 20 46	24 60 95
Imperial Cp.	200 220 160 160	51g 2 55 16	14 64 22	19 11 ½ 28	18 37	20 37	21 37		150 155	5.00 6.78 6.10	9.90 7.35 6.20 5.55	11.20 8.60 6.50 4.55	4.60 4.80 7.60	4.90)	6.70 2.10 12.10
, , ,	880	312 8	12	17 —	17 34	26 26	12 24	June 17 Tota	el contr	racts é		Cour >		23,40/2 Puts 9	

FT-ACTUARIES SHARE INDICES

These Indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

Mon June 17 1985

	& SUB-SE	ECTIO	MS	1.	M	on Ju	ne	17 1	780		14	13	James 12	(missar)
F	pures in parenties stocks per	es show		of lode:	Day's Classes	Est Earni Vield c (Mas	1%。	George Disc. Yield % (ACT at 30%)	Est. P/E Ratio (Net)	ad adj. 1985 to date	Index No.	Index No.	Index No.	lades No.
1	CAPITAL GOODS							4.31	11.77	7.45	521.25			481,A7
2	Building Material							5.02	9.75	7.06				447.04
3	Contracting, Cons			751.4 1422.				5.49	9.67	16.47 28.54			778.34 1429.56	
3	Electricais (14) Electronics (37) .			1437				3.54	12.57	141			1425.67	
6	Mechanical Engin	neering (6		30L	7 +04	184	64	4.64	11.45	5.00	277.76	304,42	306.02	245.72
8	Metals and Metal	Forming	(7)	196.				7.72	7.73	3.71				
10	Motors (17) Other Industrial &	data-lak	77	167.1 962.1				3.37	16.48	315 12.77	156.09			
	CONSUMER GR							3.27	12.61	3.93				
21 22	Brewers and Disti	illers (23)		606.3	1 +13	11.3		4.59	11.01	8.38	594.33			514.89
25	Food Manufactur			478.7				4.93	10.36	10.27	494.19	500.48		378.25
26 27	Food Retailing (1. Health and House		hete /9)	1554. 1670.		5		2.57	23.51 19.19	12.87	1545.84 1079.47			1119.73
29	Leisure (23)	awa ero	MICES (7/.	667				487	14.71	13.35	665.77	670.83		7772.02 590.37
32	Newspapers, Pub	lishing (),	2)	177L		7.3	37	4.23	17.60	35.22	1782.38	1792.50		
33	Packaging and Pa	per (14).		336.				4.19	10.67	5.93			344.58	232.39
34 35	Stores (41)			336.4	7 +1.1 7 +2.0			3.33	17.11	8.96				437.44
36	Textiles (19)			34L	+43			5.10	6.91	6.38 27.44	329.75 338.93	328.66 841.77		256.02 627.54
4	! OTHER GROUPS	5 (9 6 3		683.4	18 +03			4.09	14.02	6.70				432.24
42	Chemicals (17)			746,				4.57	8.87	15.37	741.31	745.72	753.40	572.06
44	Chemicals (17) Office Equipment Shipping and Trad	(4)		178.4 1123.				4.70	26.84	3.51	176.48			
46	Miscellaneous (6)	3)						3.64	16.16	25.43	845.92	1123,42 853,44		834.57 601.77
48	Telephone Netwo	wis (2)		842.0				3.82	16.43	0.70		639.89	345.82	0.0
49	INDUSTRIAL GI	ROUP (4	3)	637.1	1 +4.6	9.	79	4.05	12.73	\$.56			642.07	
51	Oils (17)			1127	9 +1,5	16.	54	7.38	7.44	37.73	111113	1119.25	1129.74	1857.92
.59	500 SHARE IND				9 +0.8		67	4.49	11.64	30.09	673.46	676.44	683.07	
61	FINANCIAL GR	DUP (113	5)	469.4			_	534		9.54	467.29			359.15
62	Banks (6)	191		464. 752.				7.45 4.22	2.56	11.71	462.98 753.68			
66	Insurance (Life) (Insurance (Comp	osite) (7)		366.9			: (5.32	=	1.53	360.04	754.09	764.45	
67	Insurance t Broke	rs) (7)		112L	- 24	8.3	26	3.67	16.20	20.10			1134.33	
68	Merchant Banks	an		_ 224.				4.56		2.95	223.49		228.73	194.57
8	Property (50)	·················		615.				3.77	22.23	8.04	612.84		624-86	知為
祭	Other Flauncia/(2 Investment Trusts	(204)		- 581.		7	4	3.53	13.00	8.57 8.52	269.12 581.83		278.54 593.20	23722
ai .	Mining Finance					111	38	3.73	10.11	5.29	275.77	274.72	275.81	464.62 284.97
91	Overseas Traders	(14)	***************************************	645.0	4 -	9.5	54	6.59	12.96	20.25	645.46	647.12	65438	522.63
99	ALL-SHARE IN	DEX (737)	620.	3 +0.7		\cdot	4.61	1	10.44	615,44	619.30	425.39	488.91
				Inde				Day's	June	June	Jone	June	June	Year
_	FT-SE 100 SHAL			No.				LOW	14	13	12	11	10	200
	FT-5E 100 SRAI	KE IRDE	K	124	JA1 +8.7	1,1280			_		1273.A	7		
	FD	KED 1	NTE	REST					AGE GR			Mon Jane 17	Fri Seer 14	Year ago (approx.)
				6.1					h Govern		$-\uparrow$			
	PRICE	Mon	Day 1	Fri Jame	nt arg.	型 40. 1985] 1	Low		WELFS		10.35	10.34	21.13
	HOCES	17	change %	14		to date	Ş		15 1º	years	10011-0-100	10.61	19.41	10.99
		 _] 3			yours		18.25	19.24	20,40
	British Covernment	1		l [Media		years		17.38	11.39	117.83
1	5 years	117.75	,	117.94	0.25	5.34	1 6	Coupa		years		19.87 10.42	10.89 29.43	11.39
2	5-15 years	128.95	+0.05	129.63	0.78	6.99	7		. 7	years		11.42	1145	11.95
3	Over 15 years	195.43	+0.11	136.78	1,30	5.65		Covpo		years	}	11.04	11.05	1158
	Irredeemables	146.17	+0.64	245.24		6.30	.?			1637		10.59	10.63	30.78
`I		127.80	+0.05	12836	0.66	6.25			ersables		T	29.07	10.14	10.28
_5(All stocks	141.00	10.00					Daby &		5 years		12.63	11.83	12.41
6	Debenture: & Least	109.93	+0.19	109.00	9.28	5.97	12	Loses		15 years 25 years		11.74	11.71	17.22
-		79.24	-0 02	79.40	0.14	3.30	_	Prefer	este	~ Jours		12.0	12.33	12.15
	Preference	, , ,,,,,,,							KED STO	CKS				
 7								i el latio	_	5%		151	3.00	366
8	All stocks	110.67	-0.52	*****	_	1.08	16			10%		3.40	357	3.46

†Flat yield. Highs and lows record, base dates, values and constituent changes are published in Saturday issues. A fist of constituents is mailable from the Publishers, the Financial Times, Bracken House, Cannon Street, London, ECAP 4BY, price 15p, by post 28p

WORLD STOCK MARKETS

AUSTRIA	GERMANY		AUSTRALIA (continued)	JAPAN (continued) Price +or
June 17 Price + or Sch2 -	June 14 Price + or Dm. —	- NO.01	June 17 Aust.5 —	June 17 Yen
Creditanstalt 380 +5	AEG Telef 180.7 -0.8 Allianz Vers 1875×r +6	AGA	Gen. Pro. Trust 2.95 +0.22 Hardle Uamesi 5.26 +0.88	MH7 552 +14 Mitsui 566 +5 Mitsui Estata 966 +31
Goesser	BASF 216.4 —0.9 Bayer 227.6 —1.2 Bayer-Hypo 365 +2	Matro IPIETILITIES 402 +17	Hartogen Energy 2.85 Heraid Wylimes 4.15 -0.65 ICLAUNT 1.85 -0.53	Mitsukoshi
Perimoper 675 +6	I Payor · Verein 570xd - 9	Cardo (Free) 255 Cellulosa 117 +1	Jimberlana F.P. 0,51 -0.01 Kie Ora Gold 0.15 +0.01	Nihen Cement 290 - +2 Hippen Censo -1.270 -10
Steyr-Daimler 127 +18 Veitscher Mag 62G —1	BHF-Bank 320 +5 BMW 415,5 +3,5	Electrolux 8 957 -4 Ericsson 984 +5 Enselts 580 -10	Lend Lease 6.5 MIM 9.78 +0.05	Misses Flect 1.040 ·
BELGIUM/LUXEMBOURG	Brown Boveri 226 +10.5 Commerzbank 127.6	Essette	Herald Wyllims 1,05 - 0,50	Nippon Express. 467 +10 Nippon Gakki 1,570 -30 Hippon Hokan 145 +4 Nippon Oil 941 +51
	Dalmier-Benz 817	Pharmacia	Hews 7.1xc -0.1	Nippen Selko DED +5
June 17 Price + or	1	Sandvik	North Bun Hill 0 00	Hippon Stien 578 +5 Hippon Steel 169 +4 Nippon Buisan 373 +16
8.8 L 2.025 -5 Bang, Int. A. Lux 6.020	D'ache Babcock. 165 -2 Deutsche Bank. 541,5xd -8	Skan Enski'da 48.5 · +1 6KF 200 · +5 St Kopparbergs. 159	Oakbridge	NTV 12,000
Bekaert B 5,990 -10 Giment G6R 2,465 +10 Cookeril 925 +1	OHH		Poseidon 3,4 +0.85 Queensland Coal 1,58 +0.82	NTV 12,000 Hippon Yusen 1311 +8 Hissan Motor 525 -9 Hissan Flour 535 +8
Oogkeril 925 +1 Delhaize 9,250	Hoechst 220,1st 5,4	Volvo B (Free 2161	Reckitt & Coin 6.5	Hisshin Steel 180 - +6
Ookerii	Hotzmann (P) 978 Horten 178	CDAIN	Bmith (Howard) 4.7 +0.62	Orient Leasing 8.100 -50
Fabrique Nat 2,000 +60 G6 Inno BM 4,690 +10 GBL Brux) 1,885 +35	Hussel 2805 Karstadt 229 _+0.6	June 17 Price - Lor		
Gevært	Kauthof 244.8 +4.8	Pta% —	Vamgas	Sankye
1000km	Hioeckner 70.5 -0.6	See Central 328	Vamga	Sapporo 488 +6
PEWOJINE	MAN 156 +1	Boo Exterior 199	Wormaid Inti 3.6	Sharn
Royale Beige 18,000 —100 Soc. Gen. Banq 5,500 Soc. Gen. Beige 1,840 —50 Sofine	Mannesmann 178.5 - 1.1 Menoedes Hid. 718 + 4 Metallgeei 252 - 4.6 Munech Rueck. 1,990 + 60 Nixdorf 590 1260 - 10	Boo Popular 859 ; -7 Boo Santander 544 Oragados	HONG KONG	Shimadzii
301ABA J'DIG +D3	Munech Rueck, 1,890 +60	Hidrois 76.7 -2		Sony
Stanwick Intl 1,500	FTGUSSAG 374	1 . 615 . 611 . 611	June 14 Price + or	Sony
UCB	Rhein West Elect 171,9 +1.9 Rosenthal			S'tomo Marine 727 +2 S'tomo Metal 187 +5
DENMARK	Schering		Chaung Hong 14.8 -0.5 Chine Ligh1 14.60.3	* Taishe Pharm 1,150 30
June 17 Price) + or	Varta 925.8 -2.6	June 17 Price + or Kroner —	HH Electris 7.8 -0.2	TDK
Knr % —	V.E.W 155.8 -0.7	Bergens Bank 157 -1	HH Kowloon Wn. 5.85 —0.25 HH Land	Tajkeku 500 +55
Andelsbankan 227 +3 Battic Skand 676 +5 CopHandelsbank 269 +2	Volkswagen 285,5 +10,2	. Christiania Bank: 137.8 —1.5 DenNorske Cred. 150.5 +0.5	HK Bhanghai BK.: 7.5 —0.18 HK Telephone 91.0 —2.5 Hutohinson Wpa 25.0 —0.5	Tokio Marine 228 10 TBS 225 +- 8
O. Sukkerlab 475	ITALY	Hyserner 1581	Jardine Math 10,5 -0.4 New World Dev. 6,4 -0.1	TBS
De Daneke Luft1,100	June 17 Price + or	Hersk Hydro 258 +2	Orient O'seas 3.1	Tologo Style 880 10
Forenede Brygg. 890 Forenede Damp. 145 +2 GNT Hidg 525 -5	Line . —		6hell Elect	Toppan Print 876 : -8
1.8.S.B	Banco Com le 22,990 +1,38 Bastogl-1R88 835 +10	SWITZERLAND	TV-8 6,75 -0,05	Toshiba Elect 862 :
Privatbanken 278 +4	B.I-invest 5,880 +41 Centrale 3,601 +81 Credito Veresine 4,270 +20	June 17 Price + or	Wheel'k M'time; 1.10	Toyota Mater 1,090 +40 Toyota Mater 1,21080 Victor 2,71020
Provinsbanken 347 +6 8midth iF) 250 : +1 Sophus Berend 1,040	First 6,421 +12	Frs		Yamaha
Sophus Berend 1,040 5uperfos 418 +5	Generali Assicur. 60,000 + 75	Alusuisse	JAPAN	Yamanouchi 5,016 90 Yamazaki 8454
FRANCE	Le Rinascenti 699 +29 Montedison 1,205 +80 Offvetti 5,550 18	Brown Boveri 1,770 +5 Cibe Geigy	June 17 Price + or	Yasırda Fire 647 +1 Yokogswa Bdge. 500 :
	Offvetti 5,550 —18: Pirelli Co 4,502 —8 Perelli Soa 2,870 +50	de. Part Certs . 2,465' +5 Credit Bulsse 2,685, +25 Elektrowatt 2,770 -10	Ailsomoto1,15G '10	SINGAPORE
June 17 Price +or	Snie BPD	Flahar(Geo.) 8827 +4	Alps Electric 1,576 -50	June. 17 Price + or
Emprunt 4/2/873 1,508 ~ 25 Emprunt 7% 1578 8,290 + 2	do Pref 12,595 +64	Jacobe Socherd, 5,025xr'	Asahi Class 875 5	Boustand Hidga 1.52 ~0.81
Accor	NETHERLANDS	Jeimoli	Gridgestone 851 -2 Canon 1,110 Casio Comp 1,650 +40	Sourtsad Hidga 1.52 ~0.81 Cetd Sterage 7.4T ~
8IC	June 17 Price + or	Hestle 8,110 +10 Ger-Buehrle 1,550; +5 Pirell 557 +1	Casio Comp 1,550 +40 Chugai Pharm 1,090 +10 Citizen 465 +5	Genting
BSH Gervals 2,805 +4	Fla	Sandoz (6r) 8,300	Delei	Hong Leong Fin . 2.25
CiT-Aicalel	ACF Heiding 215 +5 AEGON 89.5xe +1.25	Schindler (Pt Cts) 670, +20	Dalwa House 578 +7 Ebara 416 -5 Eisal 1,630	Heppel Shipyard 1.57 -0.01 Malay Banking 5.65 -0.05 Malay Utd. Ind 8.38 +0.02
Cie Bancaire 556xc +1	Ahold 251 +1 AKZO 107.4 ABH 455 +2.5	Surveillance 4,570 +10 Swissalr	Fanug	Multi Purpose 0,83 ~-0,94 OCBO 9,6
Darty 1,408 + 82	ABH	Swiss Reinsee 11.650 60	Full Film 1,610 +10	OUS 5,12 -0.65
Dumex5.A	Boa Kalis Westin. 19,7	. Wintertnur 7,100 —25	Orean Cross 2,590 ' 50	Sime Garby 1.94 Singapore Press. 5.9 -0.94
Essilor	Buehrmonn Tet. 21 —1 Calland Hidgs 68.6, +2	Zurich ins 24,210 +10	Hestgewa 473 +8 Herwa Real Est. 230 +4	Tal Lee BK 2.09 -0.01
Imetal 108	Dordtsche Pet'm 170.8 +1.3 Elsevier NOU 112.5; +2.1	AUSTRALIA .	HH46hi 710 1 4	SOUTH AFRICA
Lafarge Coppes. 568 -1 L'Oreal	Fokker	June 17 Price + or	Hitschi Credit. 1,170 -20 Henda - 1,500 -10 Heuse Food - 782 +8 Hoya - 1,880 -10	June 17 Price 1 + or
Meisons Phenix., 849 +21	Heineken	ANZ Group 4.4 -0.84	Itoh 101	Abersom 1.55
Matra \$.A	Int Mueller	Allianas Oli Care 115 I		Allied Tech 58.0
Mod! Cin	Nat Ned Celt 66.7 +1.7 Ned M'd Bank 192,5 +5.6	Ampol Pet 1.76 -0.00 Ashton 0.28 +0.61 Aust. Cons. Ind 2.45 +0.00	JACCS	Angle Am Corp 2 29
North Est BR 5. +0.9	Hedlioyd			Serciave Bankon 10,9
Period Ricard 786 +11 Perior	Ommeron (Van). 28,5 +0,6	Bell Resultanian 6,8 +0,1	Hirin 714 + 15	Barlow Rand 12.06 ~0.75 Buffels
Printempt.Aus 283 +1	Pakhaed	Bond Corp Hidgs 1,22 +0.82	Kometau+1 481 . +7	Currio Finance 42 1 mm
Radiotech	Rodemon	Bougainville 1.98 +0.01	Kubota	oriefentein 4925 0.66
	Royal Outchan, 161,5 +1.2	Bridge Oil 2.35 +0.08	Manda Const	FS Geduid 47,75
Skiskossanol1,671xc +21 Telemech Elect. 8,500 +50	VMF Stork	GRX 5,76	Misskine Milling 1,000 —50	Nedbahk
Thomson OSF 529 +7	VNU,	CasliemaineTvs. 5.8 0.22	Marvieni 653 +5	Rembrandt 58.0
		Complete "A" 1 95 -0.01	Merui1,240 +20	Rust Piat. 15.5 +0.1
NOTES-Prices on this p	oge ere se quoted on the	Costain Aust 1 5 + U.Us	M'ta Elec Works, 789 +1 M'bishi Bank 1,610 +20 M'bishi	SA Brews 8.9 +0.8 5mith IAGI 28.50
auspended, ad Ex dividend. At	c Ex acrip issue, or Ex rights.	Energ Res 1.48 , +0.05	Mybian E ccl., 391 -2]	Tongsat Hulet. 8.7
xo Ex ell.		, ,	3.0	
		Indices		

					Ι.		1	986	Sheet Co	ang liption
	June 17	June 14	June 13	12 12	June 11	June 10	lifigh	Los	/ High	Low
halvatriols	1,283.55*	1,398.95	1,299.15	1,396 34	1,313.	4 1,318/	4 1327.2 6/6	8 1184 (4/	36 1327.28 (1/8/8)	41.22 12/1/32
Transport	835.34*	636.84	629.68	642.21	651.3	3 653.	655.8 6/0	553. [4/		12.32 0/7/32
Utilities	184.24	164.90	152.91	163.75	163.7	3 1831	154.7 [17/6		54 184.75 i) (17/5/88	18.5 (28/4/42)
Izading val		53m	307 m	\$7.7	102	87.5	le -	Ŀ	-	-
			$\neg \Box$	June 7		Jay 31	May	24	Year Ago (<u> </u>
od Div Yak	*			4.85		4.65	4.7	U	4.9	<u>-</u> _
TANDARD	AND POOF	5								
1.212.242	$\overline{}$		T.	1.			79	35	Siece Co	
	June 17	June 14	June 13	June 12	Jone 11	19	High	Low	High	Low
hydrestrials	_	206.44	284.54	287.10	208.89	298.37	211.13	128.2 (4/1)		
Composite	186.23*	127.18	185,33	187.51	182.04	189.51	191.06 6/6	183.5		1.48
				June 5		Jany 29.	May	22	Year Ago	
nd ally yield	*********		_[3.71	\neg	3.79	3.7		10.1	
nd, P/E Rus and Sav Bo	ic		{	11.7 0		11.58 10.90	11.1		13.4	
							633	S AND	FALLS	
Y.S.E ALL	CONTRACT	1		985				Jone 14	June 13	Juse 12
Jan Ju		June 12	High	100	Τ.	ens trad	. +	2.007	2,012	2.023
20,50* 100		+	119,84 (6/6)	100.4	IJ A	ses		1 043 517 447	488 1,197 437	817 858 447
New York Active Stocks Stocks 3.80p.m. Charge Traded Pric										Charge on Day
	_	Traded	Price 51	on D	us Pa	Am Corp		\$17.1	1 5Vs	+ 14
pary CP P (Reget					de He	est-Pack		876,9 871,8	SD 237/s	-
MA	1	037.709 997.200	1534	-	% Be	mought biscs		961,4 991,7	BO 56	+ 44
duncat 4	S Deck	85 835				T.	1		1985	
ORONIO			June 17	Juste 14	June 13	June 12		igh		
			(,892.1"	1.#1.4	1,254.5	1,505.0		7 (13/		8 (K/T) 5 (B/T)
	nds & Minb Smoosur	•	27113	2 712 5	1.636.5	2,783.1	2786	1 (5/0	1 2340.	0 (0) (1)

ACCOUNT STORE

	June 17	June 14	June 13	June 19	High 19	285 Low
AUSTRALIA All ord. 17/1/801 Metals & Minis. (1/1/80)	941,5 498.5	840.8 485.8	847.0 498.7	954.8 509,3	904.3 (29.5) 588.8 (29.5)	715.8 (7:1) 862.5 (7/1)
AUSTRIA Gradii Aktion (2/1/62)	185,74	104,56	105,44	182,75	108.73 (17/8)	35,21 24;1
BELGIUM Grussele 5E (1/1/86) .	2527.24	2326.53	2540,27	2235,43	2364.12 (5/6)	2000,7 (18/1)
DENMARK Copenhagen SE (5/1/88)	181,69		131.62	192,54	195,58 (11.6)	158,44 (8/1)
FRANCE CAC General (\$1,12/32) Ind Tendance (25/12/34)	224.5 128.7	\$23,50 125,1	225.7 127.8	925L4 128.8	255.1 (31/5) 150.4 (31/5)	
GERMANY FAZ Aktien (31/12/68) Commerzbank (1/11/68)	(e1 (c)	488.25 1885,8	454,84 1570,0	470,29 1589.5		382,64 (5/1) 1111.\$ (5/1)
HONG KONC Hang Seng Bank(81/7/84)	(c)	1441,94	1482,51	1502.54	1647,98 : 17/5	1220.74 (2/1
ITALY Banca Comm Ital. (1972)	EE,13	624,25	822,86	825.51	352.86 (17/6)	228,58 (2/1)
JAPAN** HIXKel-Dow (18/6/45) Tokyo BE New (4/1/68)		12665,2 1566,78	12716,8 1908,78	12748.8 1998.42	12760,3 (58/6) 16 12,17 117,6)	11545_2 (5/1) \$16.85 (4/1)
NETHERLAHOS ANP-CBS General (1878) ANP-CBS Indust (1870)	206.7 174.2		208.7 178.8	211.5 175.8	814.5 :7/8) 178.8(11/8)	185.8 (Ert) 147.9 (6/1)
HDRWAY Oato SE (4/1/55)	280,04	821.46	555,527	884,51	845.87 (E:5)	288,18 (2/1)
SIHGAPORE Streits Times (1985)	778.05	778.84	714,55	781.82	852,85 (7:T)	784,38 (197
SOUTN AFRICA JSE Gold 126:9/751 JSE Indust (28/9/75)	=	895.7 \$86.0	. 382,3 860,2	955.5 952.0	1140,8 (15,4) 875,\$ (24,6)	858.1 (11/2) 787.1 7/8
BPAIN Madrid SE (25/12/54)	107,27	105,50	T09, 13	199.25	117,41 (4/2)	(01.48 (Z/T)
SWEDEN Jacobson & P (11/51)	1321.45	1824,17	1856.78	1545,46	1485,88 (11/2)	1311,45 (17/0)
SWITZERLAND SwissBank Cpn. (61/12/53)	454.2	432.7	455.7	457.8	485.4 (7/9)	888.7 (T/T)
WORLD Capital Intl. (1/1/19)	_	211.8	209.3	211,2	274,3 (7;E)	184,8 (4/II)

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CANADA

TORONTO Naco 6
Jennock
Kerr Add
Labett
Ler Mirls
Lott Cem
Lacena
LL Lac
Loblaw Co
Lumonics
MICC
Miclan H X
Merland E
Molson A
Molson B
Murphy
Noranda
Norcen
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Pamour
Pancan P
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OVER-THE-COUNTER Nasdaq national market, 2.30pm prices

Sona Tr Scheror Schlink Schlink Schlink Schlink Schlink Schlink Sensich Schlink Schlin EtamFalcoo Res Towngrade Secs ... Tyzack Turner Vantona Viyella ... Vectis Stone _____ Vickers ____

LONDON

Chief price changes

These Bonds having been sold, this announcement appears as a matter of record only.

A/s Raufoss Ammunisjonsfabrikker Raufoss, Norway

DM 30,000,000

7% % Bearer Bonds of 1985 (90-95) - Private Placement -

Berliner Handels- und Frankfurter Bank

Banca del Gottardo

DSL Bank Deutsche Siedlungs- und Landesrentenbank **Swiss Bank Corporation International Limited**

YORK STOCK EXCHANGE COMPOSITE PRICES

LICCP
LTV pt 5.80
LTV pt 5.80
LTV pt 5.25
LTV pt 5.25
LTV pt 5.25
LTV pt 1.25
LOuint 1.26
LOuint 1.26
Louint 2.20
Left pt2.41
Lemer 2.20
Left pt2.87
Lemer 2.21
Lemer 2.22
Lemer 2.23
Lemer 2.24
Lemer 3.20
Lemer 3.24
Lemer 44 135 250 167

Kidder, Peabody Securities

Market Makers in Euro-Securities

New York • London • Paris • Geneva • Zurich • Hong Kong • Tokyo

IES

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AMEX COMPOSITE PRICE	, June 17	AMEX	COMP	OSITE	PRICE
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NYSE COMPOSITE PRICES	Prices at 3pm, June 17 AMEX COMPOSITE PRICES	

FINANCIAL TIMES WORLD STOCK MARKETS

WALL STREET

Split trend develops on **expectations**

THE U.S. securities markets moved in opposite directions yesterday, with bonds continuing to rise while share markets dipped, writes Terry Byland in

Bonds were driven higher by hopes of an imminent cut in the Federal Reserve discount rate, but growing worries about the U.S. economy dragged share prices

At 3pm the Dow Jones industrial average was down 5.71 at 1,295.25.

Nervousness ahead of the "flash" estimates on gross national product growth increased after news of a dip in the May industrial operating rate.

Technology stocks remained the centre of interest, losing further ground while oil stocks weakened as Saudi Arabia warned it might pressure other producers by boosting output.

The bond market opened nearly one point higher as Japanese investment houses again bought federal issues heavily after Tokyo permitted Japanese purchases of stripped U.S. Treasury bonds. Prices shaded from their best lev-

In anticipation of Mexico's cut in crude prices, Wall Street's oil stocks opened with widespread falls. A dip of \$1% to \$52% in Exxon hurt the Dow average, which was also battered hy a re-newed plunge in IBM, \$1% off at \$119%

STOCK MARKET INDICES

164.34*

186,37

1.284.4

620.53

678.59

431.6

498.5

105.78

132.96*

2,327.26 2,325.63

DJ Transport

S&P Composite

DJ Utilities

FT-SE 100

FT-A 500

TOKYO

FT-A All-share

FT Gold mines

FT-A Long gift

Nikkei-Dow

Tokyo SE

AUSTRALIA

Metals & Mins

Credit Aktien

Belgian SE CANADA

Composite

Montreal Portfolio

DENHARK

FRANCE

CAC Gen

Ind. Tendance

FAZ-Aktien

HONG KONG

Hang Seng

Banca Comm

NETHERLANDS ANP-CBS Gen

ANP-CBS ind

NORWAY

Oslo SE

SINGAPORE

JSE Golds JSE industrials

Machiel SE

SWITZERLAND

Capital int'l

London

Zürich

Paris (fiding)

Luxembourg

New York (Aug)

Swiss Bank Ind

SWEDE

SPAIN

Straits Times

SOUTH AFRICA

ITALY

Commerzbar

WEST GERMANY

SE

letals & Minis

All Ord.

AUSTRIA

BELCIUM

LONDON

June 17 Previous Year ago

1,295.25* 1,300.96 1,086.9

1.275.5

616.44

673.46

436.8

12,769.2 12,685.2 10,057.0

1,012.10 1,006.76 776.82

840.2

493.6

104.35

133.12

125.1

463.25

324.29

206.9

172.4

329.45

108 50

1,321,45 1,324,17 1,432,95

4327

209.3

\$319.00

\$315.67

\$317.50

\$321.80

778.05 778.64

closed 1,365.8

closed 1,441.94

330.04

107.97

GOLD (per ounce)

10.63

636.94

164.60

187.10

458.02

122.25

149.03

1,040.1

488.91

533.74

660.3

427.5

54.43

107.43

86.7

199,55

121,0

252.25

923.6

356.3

174.4

\$317.75

\$318.25

\$316,27

\$314,78

\$322.00

Yen

KEY MARKET MONITORS

Standard & Poors 500

as the technology sector took further

The technology sector opened with a bang, when Burroughs and Sperry announced that their merger talks were off. Wall Street's doubts about the plan were again made clear by the performance of the two stock prices. Sperry, hid-driven for some months, fell \$4% to \$51% in heavy selling by arbitrageurs, disappointed that this second bid approach had fizzled out. Burroughs edged cautiously ahead by \$% to \$56.

The latest hlows to confidence in the technology sector came from Data General, which cut its workforce and warned of a possible operating loss for the June quarter as demand remained weak, and from Hewlett-Packard which is closing its U.S. facilities for one week. Data General fell \$1% to \$32, and Hewlett \$1% to \$31%.

Also weak were Digital Equipment, \$2% off at \$90%, and Control Data \$% down at \$25%. Apple Computer rallied by \$% to \$14% continuing Friday's fall after news of plant closures and layoffs.

Airline stocks opened firmly on hopes of lower fuel prices but succumbed later to the general weakness. United remained unchanged at \$54%, but Pan American added \$% to \$6%. Among the domestic carriers, American dipped \$\% to \$43\% and Delta \$\% to \$46\%.

The Dow transportation average extended Friday's sharp rebound, boosted by gains in some railroad stocks. Burlington Northern added \$\% to \$57\%, and Union Pacific at \$47 was up \$\%.

Auto stocks were irregular after the latest industry sales figures. At \$73%, General Motors added \$\%, but Ford slipped by \$\% to \$45\%. Among the capital equipment stocks, chemicals remained mostly lower, Allied slipping \$\% to \$41\% and Du Pont \$\% to \$57\%. American Cynamid fell by \$1% to \$49%. Drug issues shaded from pre-weekend

1050

1000

STERLING

1.2795

3.915

318.25

11.9575

3.2925

4.415

79.1

2,495.0

1.7539

5%s 5%s 10%s

1.281

318.5

11.925

4.41

78.9

1.753

2,492.0

12% 5% 5% 10%

101% 8.52

1085 10.35

10.02

Yield 9.85

8.50

10.80

1071%

Price

10.60 100% 10.60

102

3.9125

1985 Year

U.S. DOLLAR

3.0565

248.7

25775

3.4435

1,943.5

1.3665

INTEREST RATES

U.S BONDS

101%

June 17

10% March 1993 100% 10.50 100% 10.50

10% May 2013 95.083 11.20 95.083 11.20

11.80 Feb 2013 105.961 11.10 105.961 11.10

12% Dec 2012 104.474 11.70 104.474 11.70

FINANCIAL FUTURES

Latest High Low

79-15 80-02 79-09 79-11

93.16 93.24 93.13 93.17

92.75 92.78 92.74 92.74

92.30 92.40 92.21 92.24

106-12 106-13 106-10 106-19

487.45p

\$26,80

£1.127.50 £1.116.50

52.052.00 52.089.00

488,400

COMMODITIES

Price 102

100%

June 17

8.465

9.91 9.96

10.29

Yield

9.85

8.50

10.80

61.6

9.31

3.0615

248.65

9.335

2.5745

3.451

1,951.0

61.85

1.3705

6-month U.S.\$

Euro-currencies (3-month offered rate)

FF

U.S. 3-month CDs U.S. 3-month T-bills

1992 1995

11% 2015

3% July 1990 8% May 2000

Abbot Lab

CHICAGO

8% 32nds of 100%

\$1m points of 100%

\$1m points of 100%

250,000 32nds of 100%

Silver (spot fixing)

Copper (cash) Coffee (July)

June

June

LONDON

Diamond Shamrock

Federated Dept Stores

U.S. Treesury Bonds (CBT)

U.S. Treesury Bills (IMM)

(offered rate)

9%

11%

levels as investors waited for the next move by the U.S. dollar, which affects overseas sales. Merck gave up \$% of its recent strength to \$108%, while Pfizer at \$47% remained unchanged.

Banking stocks responded with minor losses to continuing rumours of impending cuts in prime rates. Banker's Trust was \$4 off at \$70%, but J. P. Morgan and Chase Manhattan steadied to stand unchanged at \$51% and \$58% respectively.

Wachovia fell \$2% to \$35% after announcing details of its merger with First Atlanta bank, which gained \$1% to \$26%. In the credit markets, a dip in the federal funds rate to 7% per cent heightened the chances of a cut in the discount rate, but Treasury-bill rates edged higher ahead of the weekly Treasury-bill

auction. This week, 14bn bills go on the block, but the market appears confident of absorbing them. Banking certificate of de-posit rates fell by 10 to 12 basis points as traders continued to anticipate reduc-

tions in prime rates, perhaps accompan-ied by a cut in the Fed's discount rate.

The bond market opened strongly but then quietened. Japanese buying again featured. Gains ranged to three quarters of a point at the longer end, although there was some doubt whether the change in Japanese regulations applied to seasoned as well as newly issued U.S. federal bonds.

LONDON

Recovery phase continues

LEADING shares in London extended Friday's late recovery although turnover was restricted by the vast sums of cash tied up in new issues, notably Abbey Life, and company cash calls.

At the close the FT Ordinary share index had regained 9.2 of last week's 22.5 fall and finished at 988.3.

Investors were heartened by news of a prime-rate cut in the U.S. to single figures - Southwest Bank of St Louis lowered its rate from 10 to 9½ per cent. Most tended to overlook Wall Street's inability to maintain Friday's better tone. Sheik Yamani's warning that oil prices could fall sharply unless Opec exerts more control to end persistent discounting made little impression in London.

Activity centred on situation issues. Nottingham Manufacturing, up 34p to 256p, and Vantona Viyella, 10p higher at 344p, responded sharply to news of an

Gilts edged higher, but index-linked securities eased on consideration of the authorities' latest funding in the area. Treasury 2% per cent 2013 gave up % to

Chief price changes, Page 31; Details, Page 30; Share information service,

AUSTRALIA

IMPROVED world bullion prices helped gold stocks to move higher in Sydney, but resource and industrial issues ended below their highs for the day.

The All Ordinaries index added 12 to

841.8, and the gold index shot up 17.7 to

Hooker Corporation led the actives list with 32.8m shares traded in Melbourne. Hooker added 5 cents to A\$1.63 after 19.9 per cent of its stock was bought on Friday by Chase Corp of New Zealand.

In industrials Castlemaine Toohey suffered a 22-cent drop to A\$5.80, and in media issues, News Corp and John Fairfax both ended 10 cents lower at A\$7.10 ex-scrip and A\$6.80 respectively. Resource stocks which held their

morning gains included Western Mining, up 7 cents at A\$3.75, and MIM, 5 cents higher at A\$2.75 ahead of news that it has returned to profitability. Banks were mixed, with ANZ 4 cents lower at A\$4.40, National Australia

Bank 4 cents higher at A\$4.16 and West-pac steady at A\$4.03.

SINGAPORE

AFTER some early profit-taking and some light short-covering, Singapore turned slightly lower in quiet trading. Worries about the economic slowdown

in Singapore and concern about difficulties at some Malaysian banks after increased regulatory stringency by Bank Negara, Malaysia's central bank, made investors cautious and dampened sentiment

Pan Electric, which topped the actives with 687,000 shares traded, added 12 cents to \$\$2.25. Sime Darby remained steady at

S\$1.94 ahead of news that it had sold its stake in Kempas Edible Oil to Consolidated Plantations.

SOUTH AFRICA

GOLD and mining stocks ended narrowly mixed in Johanneshurg, but off the day's lows despite a firmer bullion price, which came too late for any response.

Vaal Reefs ended R2 lower at R175.50. and Southvaal shaded R1 to R82.50, while Western Deep added 50 cents to

Mining financials were little changed, with Anglo American steady at R29 and Gold Fields of South Africa 25 cents easier at R31.50.

Elsewhere in mining stocks, a firmer tone was seen. De Beers put on 20 cents to R10.30, platinum stock Impala rose 10 cents to R18.70 and Rustenburg Platinum also added 10 cents to R15.50.

EUROPE

Peak levels held during consolidation

EUROPEAN bourses continued to consolidate their recent advances yesterday, and prices remained firm around their record levels on moderate volume.

Traders drew confidence from U.S. economic data released at the weekend, although foreign investors from Britain and the U.S. who have been steady buyers for the past month failed to appear. Amsterdam displayed the firmest tone with a broad range of stocks making

headway on comparatively heavy turn-Optimism of a further decline in Dutch domestic interest rates lay the

The stock exchanges in both Frankfurt and Hong Kong were closed yesterday because of a national holiday in each

foundations for the rise, with banking stocks coming in for particular support. The banking index added 10.4 to 321.9 while the insurance index rose 9.5 to 560.9. The ANP-CBS General index firmed 2.8 to 209.7, showing the market's broad strength.

Among the leading improvers in the banking sector, Amro added FI 2.50 to FI 79.70, ABN FI 12 to FI 458.50 and NMB FI

After a cut in mortgage rates, specialist mortgage banks displayed a mixed reaction as FGH gained 70 cents to FI 56.30, while WUH eased 50 cents to FI 104.50.

Amey led the insurers, adding FI 280 to FI 248 and Natned rose FI 1.50 to FI

Major international stocks were stronger. Royal Dutch/Shell recovered some of the ground lost last week amid concern about the international oil price and closed up Fl 1.40 at Fl 191.70. Uni-lever was Fl 1.70 higher at Fl 344.70.

Dutch government bond prices rose in response to U.S. forecasts of lower interest rates, although the trading level was Paris reacted to the sharp decline late

last week with a concerted push forward. By the close of trading, advances outnumbered declines by 105 to 65 with 23 stocks unchanged. Pernod featured among drink stocks,

adding a further FFr 11 to FFr 766. Moet-Hennessy was hit by profit-taking after steady advances during recent weeks and fell FFr 1 to FFr 1,958.

Peugeot remained in demand and finished FFr 6 higher at FFr 406, while Michelin declined FFT 4 to FFT 1.010. Air Liquide continued to benefit from | across the board.

its strong results announced last week, adding a further FFr 5 to FFr 670, while the earnings outlook for Skis Rossignol backed another FFr 21 rise in the price

of its stock to FFr 1,571. Trading was thin in Brussels as prices edged forward during a cautious ses-

Petrofina's continued troubles with one of its North Sea drilling platforms depressed trading in the company's stock, and it closed BFr 50 lower at BFr

5,850. The chemical sector, which received strong buying last week, was mixed. However, Solvay remained keenly sought and firmed a further BFr 35 to

BFr 4.610. Turnover slipped again in Zurich from the peak reached early last week, as share prices marked time. Leading financial stocks were little

changed. Among the improvers, Oerlikon Buehrle rose SwFr 5 to SwFr 1,550, while insurance stocks were generally weaker, with Swiss Reinsurance halving its opening loss to close SwFr 50 down at SwFr 11,650.

In the retailing sector, Globus traded ex its SwFr 85 dividend and finished down SwFr 50 at SwFr 4,850.

Dealings in the market were light, and most issues closed steady as traders awaited indications on interest rate

movements.

Prices in Milan closed significantly higher on the first day of the bourse's

new month. Montedison was one of the most actively bought stocks, ending L20 higher

at L1,905, while Fiat followed with a L95 improvement to L3.491 and Pirelli L30 to

Olivetti moved against the trend to finish L80 down at L6,550.

Foreign buying cast a strong influence across trading which was supported by local institutional support. Demand con-tinued in unofficial after-close trading, pushing Fiat and Montedison higher.

Madrid was weaker, with most banking issues closing lower in thin trading. In Stockholm the Veckans Affarer index remained unchanged at 453.1, its lowest level for the year. Electrolux encountered further support to close SKr 4. higher at SKr 253.

CANADA

EARLY gains started to dissipate around midsession in Toronto, and stocks appeared to be on their way downwards.

Canamax, which had strong gains on Friday following reports of a gold dis-covery in Ontario, moved C\$% lower to C\$6%, and Noranda, which has cut its zinc metal selling price for overseas, was off C\$% at C\$15%.

Among stocks actively traded, Gulf Canada added C5% to C518%, and Husky Oil remained unchanged at C\$9%. Miner Echo Bay lost C\$1/4 to C\$1574,

Lac Minerals rose C\$% to C\$27% and Dome Mines was steady at C\$10. ir Montreal.

TOKYO

Institutional buyers lend support

INSTITUTIONAL investors continued to buy large capital issues in Tokyo yes-terday, and that led prices higher across a broad front, writes Shipeo Nishiwaki of Jiji Press.

Electric railways and other off-the book asset stocks were also sought However, biotechnology-related pharmaceuticals and blue-chip light electricals and precision instruments lost

ground on small-lot selling. The Nikkei-Dow market average added 15.90 to 12,769.28 on a volume of

680.73m shares. The huying by institutional investors came after a fall in U.S. interest rates last weekend. Some observers anticipate another U.S. discount rate cut after the

release of the gross national product estimate for the second quarter. Led by the strength of giant-capital issues, the index surged 38.50 soon after opening, to 12,789.88, coming close to the 12,790.27 peak reached on May 30. But

the uptrend slackened as a result of lower hive chips and pharmaceuticals.

Nippon Steel topped the most active list with 126.67m shares traded, rising Y4 to Y169. Kawasaki Steel, fourth with

22.18m, gained Y6 to Y157.
Mitsubishi Heavy Industries, with the second largest volume of 88.33m shares. matched an all-time high of Y333 at one stage, closing at Y332, up Y14.

Utilities remained popular. Tokyo Gas, sixth busiest with 15.63m pares, firmed Y9 to Y237, and Tokyo Sectric Power gained Y80 to Y2,160.

Power gained Y80 to Y2,160.

Among hidden-asset stocks, Keisei Electric Railway soared Y24 to Y810. Toby Railway climbed Y7 to Y358, Ninpon Express Y10 to Y675 and Mitsubishi Estato V12 to V842

tate Y18 to Y843.
All Nippon Airways, the largest domestic airline, gained Y18 to Y645 and Japan Air Lines, Japan's Hag cerrier, Y200 to Y7,700 on government deregulation of the aviation business.

Blue chips remained week, with Hitachi shedding Y4 to Y718, Sony Y40 to Y3,790 and Pioneer Y20 to X1,800. .

Biotechnology-related stocks were largely sold, with Damippon Pharmaceutical down Y120 to Y3,660, Kaken Pharmaceutical Y100 to Y2,240, Green Cross Y60 to Y2,390 and Asahi Chemical Y45 to Y995.

Bonds continued firm on lower U.S. interest rates in heavy trading by city

banks and securities companies. The yield on the barometer 13 per cent government bond due in Decimber 1993 rose to 6.445 per cent on podit takcent last Saturday.



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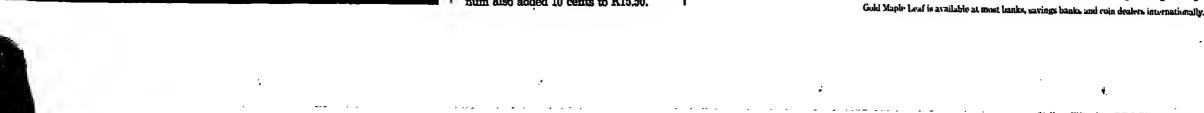
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States Traceday June 11

Foreign Exchange and Money Broking

and the violent gyrations on the foreign exchange markets in recent years have bemused economists and confounded industrialists the reward has been reaped by the major banks

and money brokers.
Volatile markets, and the new instruments they throw up, have been translated into increased

turnover and, in most cases, bigger profits.

But the apparent coincidence of interest between the banks and the brokers in an ever-expanding market has come under strain over the past two

As foreign exchange trading has established itself as a key source of profits in most banks—Barciays, to take one, made a profit of £104m on its foreign exchange operations in 1924—they have put a parallel squeeze on the brokers margins.

The clutch of UK foreign exchange brokers, led by subsidiaries of Exco and Mercantile House, who dominate the market worldwide Mercantile House, who dominate the market worldwide have found the income generated by additional business offset by the banks' insistence on hefty volume

discounts. Daily foreign exchange turn-over in the major financial centres is now put at well over \$100bn. A recent estimate by one British clearing bank puts the figure for London alone at S50bn. The brokers reckon that more than half of that business is channelled through them rather than done directly

between banks. The growth in trading over the past year has not been quite as spectacular as in the previous two, with the swings between currencies occasion-ally so violent as to discourage rather than encourage increased

But the divorce between foreign exchange transactions and the trade flows which used

The boom in foreign exchange markets has been marred for many fee structure negotiated with the banks under the supervision of the Bank of England.

brokers by heavy pressure on profit margins, as banks seek higher commission discounts

on the increased business they are placing.

Squeeze put on fee structure

By Phillip Stephens

that in a few years at least the

dollar-yen market will rival dollar-mark trading.

The plethora of new instru-ments such as financial futures

emerging as a major influence on trading.

ness has been stimulated by the

For the brokers, however, the picture has been marred by the

In the deposit markets busi-

to be their raison d'etre has resulted in an underlying vola-tility which ensures a steady expansion of turnover.

The markets ere now driven by capital rather than trade flows, and currencies have become commodities whose value depends more on the buyers' expectation of its resale value than on underlying economic developments.

The dollar, for example whose fortunes have continued to dominate trading, fluctuated over a 15 per cent range against

the D-mark in the first five months of this year.

The pound, et one stage on an epparently remorseless path to dollar parity, has risen by a staggering 27 per cent from its

lows of the year.

And the steady, if still slow, liberalisation of Japan'e financial markets has raised hopes

bigger volume discounts on the Discounts of 25 or 50 per cent

arly in London, for bigger and

are commonplace and brokers concede that for the very biggest customers 75 per cent is not unheard of.

From next year, the Bank of England is withdrawing com-pletely from negotiations on even the basic fee structure and the resulting free-for-all is widely expected to increase the

Brokers are reluctant to predict just bow far the banks will go in trying to squeeze commis-sions further, in case, as one director of one of the market leaders commented, their fore-casts become a self-fulfilling

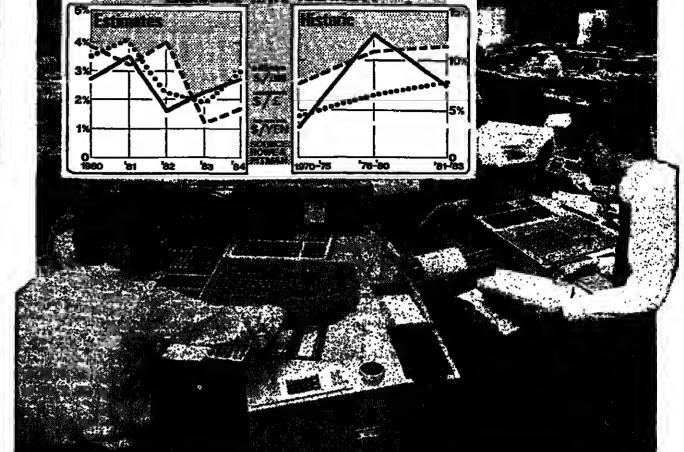
There are bopes, bowever, that their customers will see the danger of pushing the smaller companies out of busimess and finding too-polarised a market if they squeeze too hard; and bopes that although the Bank of England is relinquishing its formal role it may still act as e behind-the-scenes

If not, the expectation of many is that foreign exchange business both in London and in the other major centres will eventually become concentrated into the hands of the few larand more recently currency options, conceived initially as hedging devices, have themselves begun to add to the swings with the IMM in Chicago gest brokers. The banks will get cheaper service, but at the

Mr Derek Tullett, chairman of Tullett and Tokyo Forex, one of the top half-dozen bro-kers, is more optimistic than many. He believes that the renewed momentum in U.S. interest rates after e long period of stability and by the volatility of rates in other countries, although the banks' more cautious lending stance in the wake of the LDC (less developed countries) debt crisis is still a brake on turnover.

For the brokers, however, the banks' self-interest in maintaining as deep as possible a mar-ket will prevent them from seeking further significant comon reductions.

"I do not see any major prob-lem ... there may be some



potential development equally worrying for larger as well as the smaller brokers is thet the banks in London could seek to extend the system of bulk discounts to the deposit as

So far they have held backpartly because deposits are such an integral part of their business and partly because Eurodollar commissions in London are already very competi-tive. But the brokers are eware that in other parts of the world, including New York, deposit commissions are freely negotia-

John Gunn, the chief execu-tive of Exco, which claims to have the largest share in the made it clear in the company's annual report that the under-

ettributable to money rather than foreign exchange broking. Foreign exchange broking, he said, has become the poor Options and FRAs are now "dealt off the desk" at many

reletion of money broking.
"The squeeze on margins being applied by our clients is forcing us to re-examine the profitability of some of our services." The strength of the dollar had provided some cushion, since fees are paid in the U.S. currency and then translated into sterling. But Mr Gunn warned that Exco's strict criteria for return on capital would not lightly be abandoned.

Other brokers have closed unprofitable sections of their business and sought to develop specialist services which the banks are prepared to pay more

Currency options, interest rate swaps and future rate

potential for bigher value added services and bigger profits.

brokers and the options business is expected to be given further impetus by the opening of the London Stock Exchange market m options last month and the Liffe market at the end of June. Deregulation of the London glit-edged market will provide the opportunity for money brokers to move into inter-

interest securities. Around 10 companies have indicated that they intend to lodge appli-cations before the Bank of England's deadline later this

that around 60 to 70 per cent of annual report that the under- rate swaps and future rate the business between market that is lying growth in the company's agreements (FRAs) are among makers in gilt-edged stocks industry.

others, however, as to whether the new market could support anything like ten IDBs when

that number. Finally the brokers are still looking to Japan to provide a major growth market over the next few years encouraged by the gradual opening up of Tokyo's financial markets,

The leading UK brokers have established links with Japanese companies to ease their entry into the market, and although deregulation is turning out to be a slow process they remain confident of a major expansion.

Mr John Barkshire, chairman month, of Mercantile House, estimates
Robin Packshaw, chairman of broker Charles Fulton, reckons will rival London and New York es a source of business, a view that is widely shared in the

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Foreign Exchange 2

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Credible alternative approach

The Dollar MAX WILKINSON

arguments of those who main-tain that the strength of the dollar results from fundamental factors which will remain to buoy it up for a long time to

national organisations, economic forecasters and central banks, which have prophesied a substantial fall in the doller is indeed impressive. But the failure of their predictions, and the market's conserved the and the market's apparent dis-regard for the overwhelming weight of economic analysis sug-gest at least that alternative ideas should have a second hearing.

It may be objected that the dollar has already started to fall. From its peak of DM 3.45 in February, the dollar declined to DM 3.06 at the end of May. Looked at another way, the Bank of England index for the dollar in terms of a trade-weighted basket of other currencies fell by 71 per cent from its March peak to 145.3 at the end of May (1975=100).

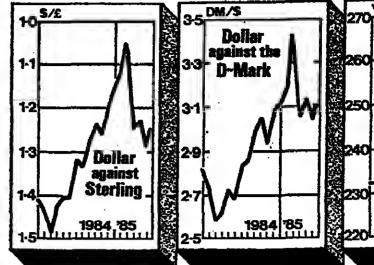
But the fall of the dollar from

the quite extraordinarily high level reached earlier this year hardly represents the correction that so many economists have been arguing for.

The dollar's value at the end of May was no lower than it had been at the end of last year, when it was 11; per cent higher than it had been at the begin-ning of the year, it was then by common consent 20 to 30 per cent over-valued in relation to relative movements of inflation, comparisons of the domestic purchasing power of currencies or the competitive-ness of U.S. industry in overseas markets.

These are the familiar "fundamental" criteria by which it is judged that the dollar has been overvalued. However, in the present system of floating rates it does not follow from the fact that a currency is overvalued that it will fall, at least in the medium

The dynamic reasons for it is the cexpecting a decline are that has become the rising U.S. current account behind the deficit (expected to reach flows adjuncarly \$150bn next year compared with only \$40bn in square the 1983), and the associated slide accounts. indebtedness will finally scare the markets. Or if the markets are not spontaneously scared, the U.S. authorities may become even more worried about the damage which a strong dollar is doing to



more aggressively to push the currency down by easing monetary policy.

Nevertheless, there is an alternative view, which might claim some authority, if only because it seems to explain why the dollar has defied predictions of a decline for so

perception that trade flows and current account balances are no longer the driving force behind exchange rate movements, over quite long periods at least. It used to be thought that over a period, exchange rates would adjust to bring a country's exports and imports into some very broad balance.

Indeed, it is e matter of arithmetic that a country's imports cannot exceed its exports for very long unless there is a balancing flow of capital into the country to pay for the net

Persistent

But countries with a per-sistent deficit on their trade accounts are not likely to attract a steady inflow of capital indefinitely unless there are special circumstances which make investors believe that the country's trade will eventually come back into balance (the exceptions are when there is a large flow of aid or official

But now, the argument runs, it is the capital account which has become the dominant force behind the dollar, with trade flows adjusting under the in-fluence of the exchange rate to square the balance of payments

If this is the case, the capital put the budget deficit under account, which reflects demand strong pressure,

for the currency as an asset, should provide the main clues to what is going to happen in the

Mr Hiroshi Ogai, joint general manager of the International Treasury of the Sumitomo Bank argues, for example, that the U.S. Federal Budget deficit is not likely to weaken the dollar, unless it should rekindle inflation in the U.S. Nor, he says, is there any reason, why the trade deficit should hit the delication in the U.S. Nor and the trade deficit should hit the delication of the says, is the says and the says. dollar so long as Americans continne to buy foreign goods with their own currency

But most importantly, he argues that the buge surplus of savings now being generated particularly in Japan will continue to flow into the U.S., mainly because their is nowbere else for it to go.

This surplus of capital is likely to increase if anything because Japanese habits of saving are deply entrenched. Almost 19 per cent of Japanese Almost 19 per cent of Japanese income is saved; this savings ratio is if anything higher than in the period 1965 to 1969, when Japanese industry was growing extremely rapidly and the demand for capital was correspondingly high. Now, with slower growth and a correspondingly smaller demand for capital, the outflow of capital is running at the rate of

tal is running at the rate of \$500n a year.

In the U.S., which is traditionally a nation of spenders, the savings ratio is only about a third of that in Japan, but the demand for capital has increased rapidly.

Even if the current efforts to cut the Federal deficit by some \$50bm a year are successaccounts.

This is a reflection of the fact that floating exchange rates and the liberalisation of caiptal level for many years, probably markets have made the currency behave much more like a commodity than a medium of exchange.

Some \$500m a year are successful, most observers expect the deficit will remain at a high level for many years, probably in the \$150 to \$200bn range. Though a slowing of the economy would reduce private sector loan demand, it would

Even though growth is slow-ing and inflationary pressures rising (some pessimistic for-casters expect U.S. inflation to reach 7 per cent by the end of the year). Japanese investors can view America as a basically strong economy with prices under control

sector"

mark.

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1984 85

Dollar

against the

Yen

However, to the extent that the U.S. economy does weaken, Japanese imports will be reduced. As capital outflows are expected to remain strong, the expected to remain strong the result would be a weakening of the Yen against the dollar, which would obviously tend to strengthen the dollar.

Equilibrium

So on this analysis one might expect the recent uneasy equi-librium between the U.S. and Japan to continue. One crude way of looking at it is that Japan is iending the U.S. the money to buy Japanese goods, and that immediately suggests why the arrangement may be

It depends crucially on the confidence of investors. This has been helped by the fact that and particularly Japanese companies, think mainly in terms of dollars rather than their local currencles. If the proceeds of sales to the U.S. are in dollars and the organisation's profits are reported in dollars, it seems natural to many Treasurers to invest any surplus in the U.S.

But if and when the shock comes, instability could quickly feed upon itseif. A falling dollar will boost U.S. inflation. Rises in U.S. interest rates could be seen as a sign of weakness rather than strength. The markets' expectations of a fall could then become quite as strong as its previous convic-tion that the dollar would

Profile: Mercantile House

By John Burke

Stealing a technological march

AS THE era of Star Wars opens in the strategic sphere, the financial world is about to be mesmerised by similar wizardry in the fight for foreign exchange

Launching the first strike is the Mercantile House group of London, whose only major rival is Exco in the worldwide busi-

Mercantile, based at 66 Cammon Street, is moving its twin subsidiaries in foreign ex-change and currency deposits to a new building specially suited for such bectic operations.

Marshall Woellwarth and Co and M. W. Marshall (Sterling) will be equipped there with technology, which British Tele-com thinks is at least nine months ahead of any other current communications system.

current communications system.

Amid a media blackout, the first phase has just succeeded with the transfer from New Broad Street of 50 dealers in forward markets and currency deposits. With 98 per cent of their dealing-desks functioning faultlessly, Marshall is about to embark on the critical second stage: moving 200 dealers in the volatile spot markets from 59 Cannon Street.

By July all Marshall's London staff should be relocated follow-ing the move of dealers in the Eurodollar and sterling deposit Elirodottal and sterring depositions arkets. The changeover involves 350 people, which compares with only a dozen employees 20 years ago.

Marshall's managing director, Michael Knowles, says: "This is the most far-reaching move since we were founded by Matthew Marshall in 1860. It is meant to be a masterplan for expansion well into the next century. When fully operational, our custom-built equip-ment and premises will enable us to provide the fastest and surest service to present and potential clients just as some 70 more foreign banks are coming into the City."

The new centre is Lloyds Chambers in Portsoken Street, and Marshall companies have and Marshall companies have become sub-tenants with almost two floors. Occupying 35,000 square feet n vans that they have doubled their previous floor-space.

and Currency Deposit Brokers' Association (FECDBA). It will cut delays and errors in confirming deals and should prove a godsend as the new-style have doubled their previous floor-space.

This includes a dealing room, measuring 27,500 sq ft, the 300 British Telecom that our top-deaks of which have the City most priority was to cut to the Keyboard System (CKS) — minimum the actions needed by hitherto untested under com- a broker to respond to a change

13 months' intense study of existing clients.

Water multi-seconds with any one of 3,000 direct lines to existing clients.

Mr Knowles speaks of a "multi-million deal" and some experts put the price-tag at over fig. It is certainly the largest order of its kind — entailing 3,200 pairs of wires linked to Wapping telephone-exchange a

British Telecom formed its biggest teams of engineers for the move which means working round-the-clock over

Significantly, the previous such feat for British Telecom was wiring up the London International Financial Futures (LIFFE) market, which was pionered by Mercantile's chairman, John Barkshire.

What prompted this myre is not just the influx of new banks nor the ever-rising volume of money heing exchanged, although an extra 20 traineer are being recruited for expan-sion et Lloyd's Chambers. The harsh fact it that even the present level of business is put-ting a strain on London's cramped broking-houses.

Sonic pollution is just one of the problems. So British Telecom has had to ensure vocal quality with frequencies

Air-conditioning has been doubled, because the tempera-ture must be chilled to com-pensate for beat from computers in two rooms. One of them houses a row of Texas Instruments processors linked to a CASE Beeline message switch so as to serve the Automated Confirmation Service (ACS) being introduced for Confirmation Service

ACS was largely the brain-child of Mr Knowies as chairman of the Foreign Exchange and Currency Deposit Brokers'

Each of the modular and moulded dealing-desks has a console with up to 240 buttons which can be programmed to give access to the lines needed on this position. Each console also has a speaker box with a dynamic facility so that a broker may at any time select a bank that might need an open line to him.

Apart from the usual hard-wired speaker, there is also a facility whereby a broker can broadcast a commentary to as many as six banks at once. The lines can be pre-selected by a simple computerised key opera-tion.

Marshall is reticent about the equipment in a restricted area.

mercial conditions.

These consoles update the less swift City Business System (CBS) and apparently pack four years of normal development by British Telecom into 18 months' intense study of the continents of a currency so that he spends more time trading. At the touch of a button, a broker can be connected within milli-seconds with any one of 3,000 direct lines to more private system of calling banks in turn, as favoured in London.

CKS is claimed to be of unique versatility, packing a record number of functions into one console.

There must now be a new fear among the broking-houses that they will not even match Marshall's speed, except at the cost of multiple nervous breakdowns. Already there is evidence of a scramble to avoid overcrowding and obsolescence.

On the other hand, Marshall has the headache of trying out tomorrow's technology amid today's top-speed trading. There is a risk, but the skili of the foreign exchange specialist lies in knowing when a gamble should pay off.



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Foreign Exchange 3



The corporate dealing room of Midland Bank group treasury.

Sector boosted by market volatility

Corporate Treasurers

PHILIP STEPHENS

TEN YEARS ago the professio hardly existed; today corporate treasury is perhaps the fastest-growing sector of industrial

The Association of Corporate Treasurers, set up in 1979, now claims more than 900 members. It is confident of reaching 1,000 by the end of the year and intends to set the seal on its professional status with the in-troduction this eutumn of an official qualifying examination.

The impetus came in the early 1970s with the introduction of floating exchange rates; the boom when companies realised that the swings on currency markets could wipe out commercial profits if exchange rate exposure was not constantly managed.

And in recent years the volatility of interest rates - with movements of 2 or 3 percentage points over short periods now almost taken for granted — has provided an additional boost,

Speculation, once a dirty word in many boardrooms, became respectable when companies realised that by doing nothing to cover currency risk they were in fact speculating that exchange rates or borrowing costs would remain con-

treasurer as an essential part from all the major banks. of the senior management team; and treasury management is beginning to rival accountancy as the natural route to a seat on the board as finance director.

The approach in different companies considerably. Etil) Many of the multinationals have set up what are in effect small banks, with speculation in currency and deposit markets regarded as an integral

markets regarded as an integral part of the business.

Treasurers have also learnt that it is often cheaper to finance UK investments in other currencies, say by raising dollars on the U.S. commercial paper market, and translating the funds into sterling.

Interest rate swaps have provided the opportunity for

vided the opportunity for different companies to chare their respective strengths on world credit markets and minimise their weaknesses. Not all treasurers are so aggressive. There are those, in

medium-sized companies in par-ticular, who see their role

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have put pressure on the treasurer to take a more active

In many companies basic In many companies basic hedging through tha use of the forward foreign exchange market or by spreading borrowing across a range of maturities is no longer enough. Treasury departments are regarded as profit centres which must not only minimise costs but also maximise returns.

The job of the corporate treasurer is evolving into what Mr David Westoy, the Treasurer of Metal Box, describes neatly as "the company's buyer of financial services."

That role embraces not only liquidity, debt, and currency management but, increasingly, more involvement in the cor-porate finance work which has traditionally been contracted out to merchant banks.

Mr Daniel Hodson, the finance director of Unigate and the current chairman of the Association of Corporate Treasurers, says that, as the profession matures, the boundaries are widening to include such area as equily finance and such area as equity finance and mergers and acquisitions.

"Treasury management is not seen simply as a functional speciality, but as a key area of financial management it has become much more deci-sion-orientated," he says.

Part of the explanation is that technological advance has made many of the original tasks of monitoring transactions and liquidity almost routine.

Today most large or medium-sized firms regard a corporate management systems on offer

The systems vary in size and sophistication but the key element is a terminal giving access to up-to-date information on balances and overdrafts in bank accounts throughout the world

Different banks add a range of extra facilities. Barelays, for example, provides software to transfer all the relevant data

impact on a company's imances
of, for example, a five per cent
swing in the value of the dollar.
The development of such
technology has encouraged the
centralisation of treasury operations, allowing a group treasurer
to net out exchange and interest
rate exposure among different
subsidiaries and hence reduce

ticular, who see their role almost entirely in terms of risk avoidance; essentially, hedging exchange rate exposure.

And even then, as Mr Peter Gallant, an assistant general manager of Midland Bank's group treasury department, comments, they often lack that evaluations procedures necessary to provide an accurate picture of the extent of different rate exposure among different subsidiaries and hence reduce costs.

The next stage is full electronic banking, where the reasurer not only receives information across a terminal, but uses the same equipment to make direct cash transfers of foreign exchange transactions.

For the moment many treasurers remain wary of the picture of the extent of different risks.

But the increasingly international nature of financial markets and the constant addition of new instruments such as futures, currency options, and future rate agreements (FRAs),

Instruments to handle almost every exposure

Hedging Markets ALEXANDER NICOLL

DESPITE the panoply of hedging methods now being aggressively marketed by banks, brokers and exchanges, the annual results of many companies still show their vulner-ability to irrespressibly volatile exchange rates.

exchange rates.

Recently, even those who thought they were protecting themselves have come under fire. British investment managers tended to hedge their dollar portfolios last year because they feit that the U.S. currency's long-awaited decline must come, and then found that they lost the benefit of tha dollar's obstinate rise.

Critics, such as the ectuarial consultants Cubic Wood, seized on the portfolio managers' opportunity losses as evidence that they should not involve themselves in new-fangled techniques designed to protect short-term performance. Bedging it was smued should not ing it was argued, should not be necessary because an in-vestment in the U.S. indicated long-term confidence in that country's economy.

Exponents of hedging methods, however, would argue that there are now devices to handle virtually every individual exposure and objective, whether it be of the corporate treasurer, bank, investment manager, or wealthy punter.

Three important trends have been developing.

 Among the instruments providing currency hedges, options have been booming. The option concept has been developed in the equity and commonly markets for some years, but its potential has now been recognized that the potential has now been recognized. nised for many other applica-tions. Options are very flexible, and strategies for their use can be startlingly simple or blind-ingly complex. Most importantly, they allow you not only to protect yourself from an exchange rate swing you fear, but also to benefit if the swing is in the opposite direction.

• For every instrument, paral-lel markets are developing: standardised contracts traded on exchanges, and individually "tailored" products offered by banks or brokers, generally not tradeable. Currency options, for example, can be bought or sold either on an ever-growing number of exchanges, or they can you win-be individually provided by Options your bank on the mis-named purposes— "over-the-counter" (OTC) mar-of exposure ket to suit your own particular requirements. Clearly, the parallel markets feed off each

to transfer all the relevant data from the terminal to the company's records, a package to automate routine clerical work assess the relative advantages of different hedging and financing instruments.

Later this year it plans to add an exposure management package which will allow the corporate treasurer to make an instant assessment of the impact on a company's finances of, for example, a five per cent of the from the different the degree of the products and packages are increasingly concerned intertwined. A corporate intertwined. A corporate intertwined intertwi and interest rate markets—and the products and packages offered to participants—are becoming ever more closely intertwined. A corporate treasurer, discussing hedging techniques at his bank, will be increasingly conscious of both currency and interest rate exposure, and looking for ways to deal with both at the same to deal with both at the same

For most corporate treasurers, the forward foreign exchange market still provides the most familiar and favoured the most familiar and favoured avenue for preventing the inflation of future payables and the diminution of receivables by exchange rate fluctuations. The London market is deep, countless banks have long experience in it, and for many it will continua to provide all that is needed. Even for players in the newer markets, the spot and forward market will remain the backbone of currency trading.

In the U.S., the forward

In the U.S., the forward market has never developed depth. A currency futures market began on the International Monetary Market, a division of the Chicago Mercantile Exchange, but even that took many years to develop significant volume. The London International Financial Frutures Exchange (Liffe) introduced currency futures to the UK when it was set up in 1982, but all except the sterling/dollar contract have little or no volume.

Clearly futures, while provid-ing a market for banks and more speculative investors, have not fulfilled the corporate have not runned for more describe hedging methods. When treasurer attempts to persuade his board that an entry into the futures market is worthwhile, fellow directors may see it as the equivalent of a trip to the bookmakers without a form

in the early days—OTC options are offered on an active and reliable basis by up to 20 North American, UK and Swiss banks. Perhaps 50 others are more occasional providers.

Money brokers such as Butler Treasury Services and struct Treasury Services and its New York associata have sprung up as interbank options brokers. And exchanges around the world, led by the Philadelphia Stock Exchange, have rushed to introduce traded currency options.

A currency option provides the right, but not the obligation, to buy or sell a fixed amount of a currency at a given rate at any time before a specified date. An option to buy is a call, an op-tion to sell a put. Most simply, options may be seen as insur-ance policies. And as with such a policy, the cost is termed a premium.

A UK corporate treasure for example, knows that ha must pay out \$10m in 41 months time, but fears that the dollar may rise during that period. He may ask his banker, or canvass a range of banks, for an option to sell pounds for dollars—a sterling put—at a given sterling/dollar rate. If sterling falls below that rate, he may decide to exercise the option, thus locking the deal in at the rate and preventing any further damage from the dollar's rise.

But if the market moves the other way, he will still be able to benefit. Sterling rises, so he is abla to purchase the needed dollars more cheeply. Provided that gain outweighs the cost of the option, he will be happy. If he had hedged through the forward or futures markets, he would have been protected from a loss—but also protected

from a profit. This is a very simple illustra tion of what can be a complex tool. Options can also be used in similar ways when lender ing for an overseas contract. You do not know whether you will get the contract, but if you

> There is a natural need for options between currencies other than the dollar

do. it will bring instant and significant exposure. You have based your tender on costs and margins at a given rate, and want to ensure profitability if

Options for such individual of exposure over odd periods of known durations—are best handled on the OTC market. other partly because exposure and, some would say, too high. But the treasurer of one major be laid off elsewhere.

on in the options and other new markets.

Traded options offer greater range to a wider market. Once sold, exercised or left to ex-pire. Combinations of calls and puts, of options with differing maturities and exercise prices can provide endless pay to traders with a bent for complexity.

Banks who take on risks through the OTC market have a natural need to jay it off in exchange trading—since the perfect hedge against option exposure is other options.

Investment managers, such as group, have begun to use op-tions in Philadelphia to hedge their dollar portfolios. Options can, of course, be viewed not just as hedges out as specula-tive investments in themselves, and speculators undoubtedly and speculators undoubtedly provide a significant part of the market's liquidity.

In London, tha traded currency option business is just getting under way, with the Stock Exchange and Liffe vying to become the established marketplace for sterling/dollar options—to be followed by D-mark/dollar options.

Apart from the Philadelphis exchange, which has been by far the most successful, other exchanges which offer currency options include the European Options Exchange in Amster dam and the Montreal Stock Ex-change. Chicago's IMM has options on its currency futures

There is still plenty of scope for new contracts. The EOE, for example, has announced plans for options on the European Currency Unit (ECU).

There is a natural need for bookmakers without a form options between currencies other than the dollar, since coverage of sterling/mark extive market, U.S. and UK banks developed the OTC options market. Despite one or two hic cups—some U.S. banks are bination of sterling/dollar and said to have had nasty shocks mark/dollar options.

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adversity

Thriving in

Currency **Forecasts** PHILIP STEPHENS

WHY WERE the forecasters so dismally wrong in 1984?" was the refreshingly candid title of the address given by one U.S. bank economist to the Financial Times foreign exchange conference earlier this month.

He was, of course, referring to the almost universal view among economists and professional currency forecasters that the dollar would tumble last year. Instead it climbed to ever

That poor track record has done nothing, however, to dis-courage the fashion for currency forecasting, with many of those in the business arguing that even a bad forecast is bet-

ter than none at all.

The businessmen and investors who took—and often paid ingly, agree.
"The point is that I have to go to my board with some view

of what the pound and dollar may do over the next six months or year, and then recommend whether we should be fully bedged or not." said the finance director of one leading com-

pany.
"Last year I got it wrong, but the board would not thank me if I said now that I did not want to make any more fore-

So the forecasting business thrives in adversity; from the high-powered bank and broking economists, and the technical

analysts who run previous trends through expensive computers, to the one- or two-man operations selling "confidential" newsletters.

The approach they take can be divided roughly into two

The first group comprises the macro-economists who try to predict exchange rates by looking at the ontlook for key economic indicators and the likely impact on investor

The second are the technical analysis—they used to be called chartists—who use mathematical formulae to derive likely short-term currency movements

from past experience.
The economists have probably fared worse over the past few years as the currency and other financial markets have defied many of the basic tenets which underlay exchange rate develop-ments for much of the post-war

The purchasing power parity (PPP) theory, which essentially argues that exchange rates will over time reflect the relative purchasing power of different currencies in respect of a bas-ket of key goods and services, is still beld dearly by many

But even they concede that the rapid development of finan-cial markets over the past few years means that actual exchange rates can be totally ont of line with theoretical purchasing power for months and years. The traditional indicators which foreign exchange mar-

kets might be expected to react to—trade, growth or inflation figures—have also proved an unreliable guide to bow currencies may move.
No one would have predicted few years ago that the dollar could soar 's record highs while the U.S. was building up the

biggest current account deficit

Even inflation figures can now trigger perverse reactions
—a bad figure in the U.S. was recently taken as good news for the dollar because of the perception that it would force the U.S. Federal Reserve to halt the slide in U.S. interest rates.

The problem for the fore-casters is that the markets have become more or less com- a larg pletely divorced from the trade market supply and demand for dif-ferent currencies.

ments in the real economy with a much sharper focus on the 20 per cent in each year since influence of capital movements 1980.

This post-facto explanation of why the dollar defied economics' equivalent of the law of gravity, however, does not make it any easier for the forecasters to predict the future.

anong smaller companies in particular, at the prospect next year of freely negotiated fees for deals in London.

From January the Bank of England will withdraw as referree between the brokers easier for the forecasters to predict the future.

If interest rete differentials are the key, the forecaster still bas to guess to what extent they remain static—and that in turn

remain static—and that in turn is likely to depend on accurate forecasts of key variables such as growth, inflation and trade balances.

And what the economist cannot project is how "sentiment"—essentially to what extent investors and dealers will feel confident in holding a particular currence—will move

lar currency—will move.

It is these considerations which underpin the appeal of technical analysis. Instead of looking forward and trying to predict a whole range of economic statistics, this approach looks at past patterns in the markets and tries to assess whether they will repeat them-

elves. It is essentially short-term forecasting, aiming to catch par-ticular movements in curren-cies which suggest they will continue in the same direction for some time, or are ebout to go into reverse.

The analysis used to be done of the basis of charts which simply tracked a currency over a certain period and looked for pattens which might repeat themselves, suggesting investors should buy or sell at a particu-

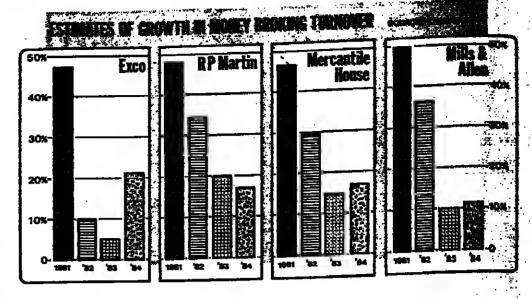
lar point But, as in most other fields computers now dominate, with the forecasters feeding in a whole range of data, from moving averages to the momentum of different movements, and coming out with simply recom-mendations to buy at point Y or

sell at point X.

The beauty of such an approach is that it can become self-fulfilling prophecy. enough investors or dealers follow a particular system then it will work just because they act

Even its practitioners, however, make no spectacular claims. Henry Hubbe of the U.S. forecasting firm International Treasury Consulting Inc. says that its track record shows that technical analysis is better than tossing a coin.

But he adds that "success even under the best of condi-tions comes only after the end tions comes only a of a bumpy road:



market mature

AGAINST THE heady days of try. Rates, as in New York and the late 1970s when profits some Far Eastern centres, will were soaring and the traffic in senior staff resembled the and broker. soccer transfer market, money and foreign exchange broking now looks an altogether more sedate and settled business.

Not that the organised chaos of the dealing rooms could ever be described as sedate with traders howling buy and sell orders down open lines to dozens of banks in markets which seem ever more volatile.
But the structure of the business has matured, the tech-nology has leapt ahead, and more subdued profits growth has tempered the early extrava-

The major London brokers still dominate the scene world-wide. Every broker has different rankings for the top half-dozen in the business, mainly because each calcium to be the market leader in at

least one product.

But Exco, through its Astley and Pearce subsidiary, and Mercantile House through Marshall's, vie for first place. Mills and Allen, through Harlow Meyer Savage and Guy Butler, Tullett and Tokyo Forex, R. P.

Tullett and Tokyo Forex, R. P.
Martin and Charles Fulton are
all in the second tier,
Over the past few years the
major companies have tightened
their grip on international
currency and deposit trading in
London and New York, and at
the same time bave forged links
with Japanese brokers to ensure
a large share in the Yen
market.

Market volatility is the lifeblood of broking—and the gyra-tions on foreign exchange mar-kets has ensured a steady

Less than 5 per cent, perhaps as little as I or 2 per cent, of the tens of billions of dollars crossing the exchange each day mirror an equivalent transaction in goods and services.

The forecasts have reacted to this development by overlaying their predictions of developments in the real economy with least 10 and often more than 20 ner cent in each year since

influence of capital movements and interest rates on currency values.

The economist quoted at the beginning of this article, John Calverley, of the American Express Bank, believes that the forecasters got it wrong because they did not foresee the pull on the industry, and the influence of capital movements and interest rates on currency values.

The growth of profits has not been quite so spectacular, as manded by the banks, especially in London, bave severely trimmed margins in foreign exchange broking.

There is also a sense of fore-bodies in the industry, and

they did not foresee the pull on overseas capital exerted by the high returns on U.S. assets.

This post-facto explanation of particular, at the prospect next the property of the property of

and the banks in setting a com-mission structure for the indus-

and broker.
The brokers, bowever, appear

in better shape than for some time to meet the challenge. After the slump in profits in 1983 they have cut out unprofitable services, reduced over-manning and launched a major drive to reduce their biggest overhead — communications through the introduction of new technology.

R. P. Martin, for example, which probably leads the field dollar/D-mark transactions, has been able to boost turnover relative to staff with an open-line trading system, which allows e single trader to deal simultaneously with a dozen

banks. The full introduction over coming months of e com-puterised system to confirm deals between brokers and the banks almost immediately will a further boost efficiency.

It should also cut out many of the expensive disputes between brokers on banks on

Brokers PHILIP STEPHENS

the timing and price of particular trades.

The brokers have also diversified, both in terms of products and geographically. Future Rate Agreements, pioneered by the Swiss-based firm Tradition, interest rate swaps, and currency options are becoming

Many also see a broader role for themselves in the new-style financial markets in London. Mercantile House intends to become a primary dealer in the gilt-edged market, and Exco has consolidated its stockbroking business by acquiring 29.9 per cent of Galloway and Pearson and the money broking interest of Laurie Millbank.

At least five of the top six brokers in London (a question-mark hangs over R. P. Martin) eppear confident that they will be accepted as inter dealer brokers (IDBs) in the new gilt-edged market, though all con-cede that it will not be able to support the total of 10 or so companies expected to apply.

Most have established links with IDBs in New York to pro-vide themselves with ready-

made systems for the London markets. Both R. P. Martin and Charles

Fulton have moved to etrengthen their capital base, the former with its agreed takeover by the investment group Quadrex Holdings and the latter

with its move to go public.

Mills & Allen has sought to
consolidate its position in financial services by hiving off its

Tullett ! Tokyo is the only one of the top brokers still in private hands. But chairman Derek Tullett is confident that for the foreseeable future in tie-up with Tokyo Forex, the largest Japanese broker, will allow it to continue to generate enough cash to expand further.

Speculation of further possible shake-ups in the industry once the new London securities markets begin operating have been beightened by the Bank of England's decision to raise the ceiling on banks' holdings in money brokers from 5 to 10 per

For the moment though the possible conflicts of interest between a broker owned by one bank offering prices to other has made the development only distant possibility, Robin Packshaw, the chair

man of Charles Fulton, who organised a management buyout of the stake held by Bar clays Bank through its acquisi-tion of Wedd Durlacher, says other banks had made it class that they felt uncomfortable with the position.

The brokers are divided on

just bow the banks will react to the ending in January of centrally-negotiated fees.

The perception among many is that initially at least they will push for lower fees, which John Barkshire, chairman of Mercantile House, believes will further polarise the business into the hands of the top

Others argue, however, that the senior foreign exchange has begun to realise the adverse impact of such concentration on the liquidity and depth of the

What the brokers are perhaps more fearful of is the possibility that the banks will

try to extend the discounting system to deposits. For many, that side of the business has been the most profitable and in some cases has

been used to cross-subsidise foreign exchange. So far the banks have been quiet on the subject. It is not certain that they will remain so come January.

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Increase in complex innovations

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quilibrium

THE 1970s and early 1980s were a period when the world's big international banks got hig international Darks got deeply involved in — and made a lot of money from — the foreign exchange markets. Not only was it a fast-growing business, with the rise in world trade and, in countries like the UK, the gooliton of exchange controls, it also offered oppor-tunities for making substantial trading profits.

But that is now changing. In

Banks

DAVID LASCELLES

the last year or two foreign exchange has become a some-what different activity. The enormous volatility in the parities of major currencles has made trading highly treacherous and much less suitable for banks. The growth of sophisticated new trading instruments like financial futures and, more recently, options and swaps has also forced banks to grate print with according to ties of major currencies has get to grips with complex inno-

get to grips with complex innovations.

Corporate customers now demand much finer rates from their banks, and are pushing back dealing margins. In addition, banks bave been obliged to invest vast sums of money in new trading rooms crammed with the latest in computer and communications gadgetry which bloom for a few weeks as "state of the art" before e competitor comes no with puter and communications gad-getry which bloom for a few weeks as "state of the art" be-fore e competitor comes np with

omething even better. All told, this has made foreign exchange a less lucrative business for many banks. As the table shows, of the five major banks which are generally con-sidered to be leaders in the markets, only one, Chemical Bank, managed to increase its foreign exchange trading earnings by a significant amount last year, to \$60.6m from \$40.4m the

year before.

Citicorp, the acknowledged number one, suffered a 5 per cent declaine, though that still left it with more than twice the figure for any of its competi-

tors (assuming that the results
can be compared).
Mr Tom Theobaid, vice-chair.
TRADDING AND STRUIT

Mr Tom Theobeld, vice-chairman in charge of institutional banking, said that Citicorp earned more than \$1m on foreign exchange in over 40 countries, which gives an idea of the extent of the group's dealing operations.

The other threa banks, Barclays, Chase Manhattan and Bank of America, were virtually unchanged, which means that in terms of their overall rising profits, foreign exchange must have declined in importance.

More than a thousand banks actively participate in the

actively participate in the foreign exchange markets in the major centres like New York, Frankfurt, London and Tokyo, but only a few hundred could be considered serious players. Many banks must now be seriously considering how deeply involved they wish to

general general manager in the treasury department of Midland Bank, which has begun to take a much more aggressive stance in the market, says that more smaller banks are becoming cus-

also expertise in the new instru-

TRADING AND SERVICES

1984 1983 1982 258 274 241 Chase M'htm 119 117 130 Bk. of Amer. 101 102 114 Chemical Bk. 60.6 40.4 55.5 Barclays Bk. 104 107

ments is vital. Corporate treasurers now expect banks to be expert in options and be able to make them all-weather prices. Whether banks actually Several large banks, including Citibank, are believed to bave

lost large sums. Mr Christopher Bennett, chief manager of the foreign exchange dealers at Barclays, says his own bank only makes a small profit, but has to offer the service to be competitive. Bankers have mixed views about the role played by brokers in the markets, where they account for about half the busi-

ness transacted.
On the one hand, hankers resent having to pay what they consider to be excessive com-

The prices quoted by brokers are also no longer the major source of information about ness as possible in order to get market movements now that a "feel" for where the market services like Reuters also put is going. And the more of that prices on a screen. On the business that is generated by corporate customers (rather than simply being inter-bank trading) the better.

Overall, bankers say only ebout 5 per cent of the turnover comes directly from corporate customers; the rest in the end of this reason.

porte contest directly from corporte customers; the rest in the end of this year. The
inter-bank dealing. However, a larger banks expect that this
large bank like Barelays with
a huge customer base and big
branch network claims to have
about 15 per cent.

The form the property from corthe porter is to be phased out at
the end of this year. The
will enable them to drive harder
bargains with their brokers, and
reduce their costs, particularly
for Eurocurrency deposits most tightly controlled.

By the same token, though,

may find themselves paying nigher fees. The current position, where large banks feel they are subsidising the smaller,

may be reversed.

Foreign exchange is now a worldwide 24-hour market, and opportunities for arbitraging differences between prices in separate trading centres have been largely eliminated by instant communications.

In terms of sheer business volume, London has tradition-ally been the centre of the market. But that appears to have shifted to New York in the last few years with the growing involvement of both U.S. comprices. Whether banks actually mercial and investment banks.

This has not bowever, led to ings is a different matter. any decime in volumes traded tha market as a whole is still

rowing.

Barolays, for instance, estimates that its customer volume has grown sevenfold since the ebolition of exchange controls in 1879. Part of that is in-fluxion, of course. But after a

slow start, the growth curve has steepened and is still rising, according to Mr Bennett.

The large Japanesa banks are also a major force in the market, though they do not have a reputation as expectationals are a reputation. a reputation as top-rate traders, and they have yet to get into

brokers. One constraint on the grown of the foreign exchange business is a shortage of skills and well-trained people. The bars of the City and Wall Street abound with trik of the huge salaries a good dealer can command, but this poses a major problem for the banks.

The chirary barrow how skills

protein for the banks.

The chirpy barrow boy skills that once made a good trader are not enough in an age of options and hedges, which require complicated mathematical formulae. Banks are now taking on graduates with mathe-matics degrees to meet the challenge, another sign of the growing cost and complication



irving Trust's dealing room, with dealing desks designed by Specialised Banking Furniture International.

Instilling liquidity and unity

Information Services CMARLES BATCHELOR

THE EXPLOSIVE growth of THE EXPLOSIVE growth or financial markets over the past decade owes a great deal to the information networks which were developed to serve them. It would be difficult to say whether the growth had created the information systems or the street had given high to the systems had given birth to the

growth.

The growth of the Internetional foreign exchange market since the early 1970s certainly owen a great deal to the Monitor system developed by Reuters, one of the leading business information groups.

business information groups. The creation of e worldwide network of television screens on which hanks, brokers and cor-

which hanks, brokers and corporata treasurers could display and call up foreign exchange prices gave the market unity and a liquidity it had previously lacked.

Reuters added a facility allowing dealers to carry out transactions through their desktop screens in 1981, pushing the Monitor idea to its logical conclusion — tha network became the market.

became the market.

In the world of foreign exchange there had never been a central market floor with which the new electronic systems had to compete. But as electronic dealing spreads to

money markets over the past the information vendors.

15 years the large business Customers face tha information providers are now problems of the high co

putting a great deal of effort into adding technical refinements to their basic services.

The hig two in the foreign exchange and money field—
Reuters and Telerate (the U.S. group which is 52 per cent owned by Exco International, the British moneybroker)—
are facing increasing competition from software systems houses for custom-mede inhouse dealer networks.

Keyboards now allow dealers to record electronically the partial solution from software systems for record and apartial solution from software systems for used only a few key pieces of information vendors?

The information providers in formation providers are for tailor-made systems. Reuters developed jointly with constraints of already crowded dealing rooms.

Why, they ask, should they moneybroking arm of Mercantile House, a "deposit shuffing" system for use by Marball's offices worldwide.

This system uses the Reuters of information vendors?

"Wa use Reuters developed jointly with constraints of already crowded dealing rooms.

The full range of "pages" available ou a particular service when they need only a few key pieces of information with the foreign dealing rooms.

The information and the space results developed jointly with dealing rooms.

Why, they ask, should they pay for the full range of "pages" available ou a particular service when they need only a few key pieces of information with the foreign dealing rooms.

The full range of "pages" available ou a particular service when they need only a few key pieces of information with the foreign dealing rooms.

"Why, they ask, should they moneybroking arm of Mercantile House, a "deposit shuffing" system for use by Marball woellwarth, the moneybroking arm of Mercantile House, a "deposit shuffing" system for use by Marball woellwarth, the moneybroking arm of Mercantile House, a "deposit shuffing" system for use by Marball woellwarth, the moneybroking arm of Mercantile House, a "deposit shuffing" system for use by Marball woellwarth, the moneybroking arm of Mercantile House, a "deposit shuffing" system fo

Keyboards now allow dealers to record electronically the details of their trades, removing the need for the traditional handwritten dealing tickets.
These sams systems can com-

these same systems can compute and display a dealer's exposure in a particular currency and compare it with his dealing limits. Dealers can assess their liquidity position by calling up cash-flow reports on their screens.

on their screens.
Thorn EMI recently launched Thorn EMI recently launched in the UK the Foreign Exchange Information system (FOXI) developed by Autophon, a Swiss telecommunications group. This allows the automatic calculation of dependent exchange and interact

automatic calculation of dependent exchange and interest rates, cross rates and the value of currency baskets.

Like the Integrated Dealer Support System on offer from Forex Advisory Services, FOXI allows dealers to work out awkward "broken date" for wasted deale as well as carry out data feed which they co

The information providers have found a partial solution by devising composite pages, grouping heavily-used key data from different markets on a small number of pages.

But the integration of data But the integration of data from mora than one informa-tion vendor requires more radi-cal solutions. Reuters acknow-ledged this earlier this year when it bought Rich Inc of Chicago, a designer of communi-cations systems for financial trading rooms.

The Rich system provides for a single console which controls financial information from many different sources.

If customers start developing their own in-house information systems this could threaten the traditional basis on which vandors charge for their ser-vices according to the number

aukward "broken date" forward deals as well as carry out
"what if?" calculations on the
value of individual deals.
The proliferation of inforusers may already be manipulatsystems had to compete. But as electronic dealing spreads to the securities field even an oldestablished market place such as the London Stock Exchange is starting to feel itself threatened.

Having done much to create the foreign exchange and th

Customers face tha twin aware of their customers' de-problems of the high cost of sire for tailor-made systems.

own rates internally and the Reuters dealing system for internal queries and payments."

Growing competition for the custom of the big information users has been paralleled by an increase in the number of services designed for the less heavy user.

Prestel Citiservice provides spot and forward rates for 34 correncies as well as gilt and financial futures on a pay-as-yon-use basis. Subscribers can access the service paying a time charge for the connection to the computer and a small charge for each page used. Citiservice is a joint venture of British Telecom and ICV Information Systems.

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THE European Currency Unit (Ecu) has recently emerged as a star performer in the world'a money and capital markets, as borrowers and lenders cast around for an acceptable alternative to the U.S. dollar. According to the investment bank Credit Suisse First Boston, new international bond issues denominated in Ecus surged to Ecu 3.5bn last year at all, fits the bill exactly. The Ecu is a basket of the from just Ecu 2bn in 1983 and, based on present trends.

again in 1985. has enjoyed a period of rapid growth in international bank lending. The Basic-based Bank loans international Settlements calculates that Ecn bank loans outstanding at the end of last year totalled equivalent to some \$18bn.

ECUs

PETER MONTAGNON

That was a share of only 1.7
per cent in the total Euromarket, but it put the Ecu
ahead of several other major
currencies including sterling,
French francs and Dutch guilders as a vehicle for bank

Also, Ecu business in both the capital and money market guilder, while offering a higher has recently been developed from scratch. Five years ago almost no business at all was conducted in the unit, which is the currency basket of the characteristics of efforts to diversify away from the dollar has been a quest on the part of the common than the been a quest on the part of the common than the been a quest on the part of the common than the been a quest on the part of the common than the been a quest on the part of the common than the been a quest on the part of the common than the capital and money market guilder, while offering a higher rate of interest.

A look at developments in become such a force in interdenominated in currencies such
national finance. During that
as the Canadian dollar, sterling
time the dollar has risen inexorably on currency markets dollars.

much harder for European French entities who have a borrowers in the international special interest in needing to marketplace who bave seen diversify away from the dollar their dollar debt become pro- and want to minimise their gressively more expensive to exchange risks.

Non U.S. banks whose capital is denominated in currencies other than the dollar have also seen their gearing rates under mined as the dollar's apprecidemand from other posture ation bloats the value of their though Ecu loans have been raised by the Soviet Union, as seen their gearing ratios under-

Emergence of a star performer

As the U.S. currency scaled folios. What they have contains no dollar com

to Ecu 3.5bn last year currencies of all the 10 member ast Ecu 2bn in 1983 and, states of the European Economic on present trends, Community weighted according to their share of EEC trade. As such it contains elements of some currencies such as Irish high proportion of high yielding European currencies usch as sterling, Danish crowns, French francs and Italian lire.

The European Monetary
System itself has been stable
for more than two years, during
which there heve been no
convency realignments. That
means that the Ecu has performed on exchange markets as
well as the traditionally
strongest European curvencies
such as the D-Mark and Dutch
t guilder, while offering a higher

demand from investors, especially since one of the common characteristics of efforts to diversify away from the dollar has been a quest on the part of A look at developments in many investors for high-yielding the world monetary scene since alternatives. This has also then explains why the Ecu has boosted interest in bonds become such a force in inter- denominated in currencies such

higher and higher peaks some investors have also become wary of adding more and more dollar securities to their portlooking for is an alternative that will allow them to hedge against any fall in the dollar, but still provide a high return. The Ecu, which unlike the IMF's (International Monetary Fund) Special Drawing Right

pounds and Greek drachmas that are hard for international investors to obtain as well as a

while interest rates have remained very high.

That may have been good for investors who purchased dollar reasons. First of all the bonds, but it has made life borrowers tend to be Italian and

Since the Ecu contains elements of both lire and French francs an Ecu loan is a very good way of doing this. The Ecu has bowever, been less in demand from other borrowers

HERE AT THE BANK WE ALMAND SHY 'LOOK' AFTER THE PENNES PRENICS, LIRA, GUILDERS, FRANCS AND LEANER, AND THE ECUS WILL LOOK AFTER THEMSELVES!

At the same time depositor interest in Ecus has lagged slightly behind the demand for loans denominated in the unit. The Bank for International Settlements figures show that at the end of last year international bank diabilities in Ecus were equivalent to \$16bn, some \$2bo below the total of outstanding loans.

This means that banks have had to concoct Ecus for lending by manufacturing them out of deposits taken in the 10 component currencies.

The Bank for International Settlements argues that the Ecu now has to break out of its current mould, both by attracting more Ecu depositors from a broader geographical base (up till now most have been resident in Belgium and Luxembourg) and by proving its universal appeal as a vehicle to borrowers. What is needed is a greater variation on the diet of Italian and French borrowers.

Some bankers argue that the first of these two problems, particularly, might be helped by the establishment of a clearing system for international Ecu deposits which a group of private banks led by Credit

much easier to bandle Ecu accounts, and that could lead to an expansion of the market. So far it is in the bond market that the Ecu has really made its mark. Demand for Ecu paper has been very strong this year and, despite a strong flow of new issues, coupons have fallen decisively through the 10 per cent barrier that was prev considered a sticking poin

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Maria Carr

More important still is evidence that Ecu bonds now have a pretty broad-based investor

The EEC for example last year launched an Ecu 150m issue in the U.S. domestic market, the first time that any borrower has ever issued a foreign currency bond in New York. Yet so strong was interest that the EEC was able to raise its amount to Ecu 200m.

This was a far cry from the early days of the Ecu market when investors were mainly confined to Belgium and Luxembourg. Over the past year interest in Ecu paper has clearly spread well beyond these narrow confines, and, with the development of a swap market in Ecus, the currency has also assumed appeal for a broad range of issuers.

range of issuers.

Flushed with its success in Flushed wit Once they are and the system of rapid growth the Ecu has is operational it should become really made its mark,

Better support for frontline traders

Technology ALAN CANE

"A NEW YORK trader once in his new book on dealing room design* "When you pick up the phone, one thing you know for sure, the guy is out to take you for all he can get. "Only by supporting the front-

line trader with high quality information and the most adaptable access to it," he concludes, "can trading operations hope to be successful in the years This is the principal reason why the dealing room has

replaced the computer centre as the major technological attraction in the big banks and financial institutions, and why young foreign exchange dealers boast about the merits of their system over funchtime drinks. The amounts the big banks and finance houses are prepared

to spend on these new financial shrines are considerable. Some \$30m and more is not atypical. A single dealer deak can cost \$3,000 even before any of the sophisticated electronic gadgetry used in modern foreign exchange dealing has been

Foreign exchange dealing, of course, has not changed only because of the new technology. Continuing instability in world markets has meant that dealers are haadling significantly big-ger transactions and handling them faster. Computer tech-nology is the only economical way in which dealers can keep track of the markets and their

own positions.

There have been unexpected side-effects. Dealing rooms are traditionally noisy places where the shouts and cries of the dealers vie with the ciatter of the telex machines and the rettle of printers.

In many rooms, all of that has given way to a quiet elec-tronic whine, which some dealers find unnatural. Indeed, some banks have had to find ways of generating artificially the traditional burly-burly of tha market place, after finding that the quality of trading was suffering from too much peace and quiet.

The development of foreign exchange dealing rooms and systems mirrors on the one hand the pattern of change in foreign exchange worldwide, and oo the other, dramatic developments in computer technology.

Manual methods of tracking and recording foreign exchange deals were satisfactory, if time consuming and clumsy until the early 1970s when the industrialised countries decided to capacity never to stop working abandon fixed rates of exchange even if parts of the system fail.

The second major change

terised by violent rate fluctua-tions which made it difficult for the banks to estimate their daily At the same time money trading accelerated rapidly through an increase in international trade, the development of international companies and muscle Market Monitor data and the same time was a see that information.

Typically, a foreign exchange dealer might want on his video screens (two or three screens per dealer is the fashionable muscle Monitor data and the same time.

ing deals. The big banks had large central computer instalchange tracking software was tailor-made for them by chip" software bouses like CAP and Logica in the UK.

Smaller banks and bank branches simply did without. Two major changes bave shaped the devlopment of deal-ing systems since then. First, in the mid-1970s the development of minicomputers and small mainframes cheap enough to be installed in a small bank or branch, but capable of running foreign exchange dealing and tracking software.

These systems essentially back office" accounting programes, were developed by small software houses.

Because London was the centre of the international foreign exchange world, these companies were all London based. BIS, creator of the best-selling Midas package is still the world leader with well over 330 installations in 52 countries. The package was written to run on IBM's System/32 office com-puter and has been rewritten to run on the System/34 and Sys-

Technologically, the move to put Midas on System/38 is very significant. IBM's S/32 and S/34 were very popular small busi-ness machines, but they were completely traditional in

approach.
System/38, however, is a very unorthodox machine, a computer specialised to handle what is called a "relational database," a system which makes it pos sible to examine the informa tion in the computer's memory in many different ways,

So Midas runing on the \$/38 is very much a "second genera-tion" system exploiting the advantages of new and very powerful computer hardware. The Kaplti stoftware package, another early leader, now also runs on S/38 while the third

member of the foreign ex-change triumvirate of the 1970s, Arbat, has moved its system up the Digital Equipment range so that it now runs on the very fast VAX computers. Banking software is tradi-tionally written for IBM or Digi-

tal Equipment computers as bankers, more than most, pre-fer only to deal with the big-gest and most secure companies. An exception there is the grow-ing use of Tandem and Stratus hardware, chosen for its

nd float their currencies.

The second major change
This opened a new era characover the past few years has been the development of systems able to deliver massive amounts of information to the dealer's positions, not only in foreign desk and new ways to enable currency but in pure account the dealer to manipulate and

of international companies and number) details of his in-house the large and changing surpluses and deficits of countries. Telerate data, together with Early systems were dedicated ADP Comtrend analyses. computers. The problem is how to pro-vide all this information Some advanced systems are already conomically and effectively. in place. Companies such as There are a number of basic Logica and BIS have been approaches. The videotex approach bas been exploited by the systems house Aregon International. The various "data feeds" (information for a pro-

vider in electronic form) are fed into a powerful computer which reformats the data into videotex pages similar British Telecom's Pre British Telecom's Prester system. The dealer can call up individual pages to his screen. It is cheap and quite fast, but the dealer cannot manipulate the information to Prestel any great extent.

A second approach is the "video switch;" a good example is the Rich Composite Information System developed by Rich Inc of Chicago (now taken over Reuter). These work on the principal that external sources such as Reuter and Telerate can easily be converted to a can easily be converted to a common standard and delivered over chared communication

A third approach involves a "digital switch," again a powerful computer which takes in data feeds as digital signals (computer language) and distributes them, again digitally, to the dealer workstations. The closest so far to a true

digital system isp rovided by Micrognosis which installed its first system at Citibank New The development of these

sophisticated systems is still in its insancy. Most of the foreign software packages accounting systems.

The third phase in the com-puterisation of foreign exchange dealing will be the developmen of intelligent dealer workstation based on personal elements of

developing voice input systems where the dealer can call a particular page of information to the screen simply by speak-ing the page number into a

More developed at present is the graphics tablet, a board which sits on the dealer's desk by the terminal with all the information -- buyers, sellers, prices and so on—that a dealer conventionally enters on a printed dealing stip.

The dealer simply places an electronic pencil " or stylus on the printed word to enter the data into the system. For the future, expert systems are seen to have massive poten-tial. These are pieces of soft-ware which can add something like "intelligence" to a work-

The collective experience and expertise of a group of dealers s fed into the system. Rules drawn from research into arti-ficial intelligence are built into the software, which makes it possible to receive a "reasoned" answer to queries about the information in the system.

Pauli Robathan points to the importance of expert systems in

imparting the expertise of the most skilful trader to all the traders in the room: "This is even more valuable when the most skilful trader is also the market and the most skilful trader is also the manager and no longer carries out the majority of the deals." *Dealing Room Design, Oyer International Business Com-munications, 1985.

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